

TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES AND BOM
2	CONFIGURATIONS
3-4	KEY CONFIGURATIONS
5	BLADE SEALED ASSEMBLY
6	SYSTEM PACKAGING
7	BACKSHELL NOTES
8	BACKSHELL
9	BACKSHELL CONFIGURATIONS

NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
a. APPLICATION SPECIFICATION SEE: AS-33472-100
-CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
-DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY AS SPECIFIED IN THE MATING CONNECTOR DRAWINGS CHART.
*DENOTES DRAWINGS THAT CAN BE ACCESSED AT <http://ewcap.uscarteams.org/>.
-ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION (SEE PLR PRE-LOCK VIEW SHEET 5).

b. PRODUCT SPECIFICATION SEE:
-STANDARD CONFIGURATION: PS-33472-000
-UL V0 CONFIGURATION: TBD
CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), TERMINALS, WIRE DIAMETER RANGE, PRODUCT VALIDATION, AND PRODUCT DEVIATIONS.

c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31300-635

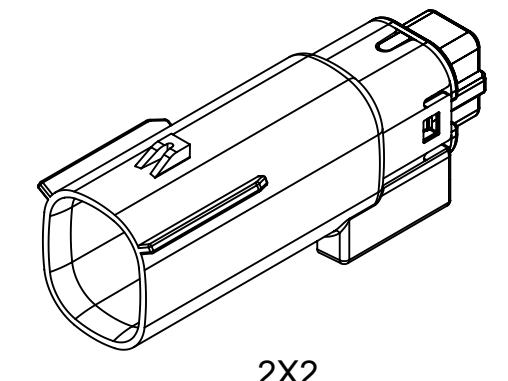
d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: QEHS-699000-300

e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

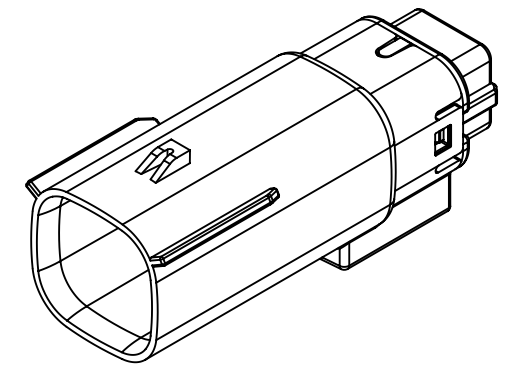
2. DESIGN - MATERIALS:
a. FOR BILL OF MATERIALS SEE:
-STANDARD CONFIGURATION: SD-33482-0002
-UL V0 CONFIGURATION: SD-160084-0002

3. DESIGN - GEOMETRY:
a. THE 3-D CAD DATA IS BASIC (WITHOUT TOLERANCE) AND MASTER FOR THIS PART WITH THE EXCEPTION OF UNDERLINED DIMENSIONS. DIMENSIONAL INFORMATION NOT SHOWN ON THIS DRAWING IS DEFINED BY THE DATA FILE AT ITS LATEST REVISION.
b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M-2009
c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B).
g. LASER MARKING:
1. PART NUMBER
2. DAY OF THE YEAR
3. SHIFT
4. YEAR
FOR ADDITIONAL INFORMATION SEE SECTION 5 UNDER PROCEDURES IN ES-34735-008.

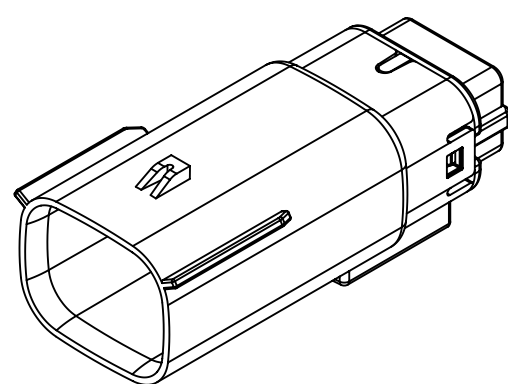
MATING CONNECTOR DRAWINGS	
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2X2	SD-33472-0001
2X3	SD-33472-0001
2X4	SD-33472-0001
2X6	SD-33472-0001
2X8	SD-33472-0001
2X10	SD-33472-0001



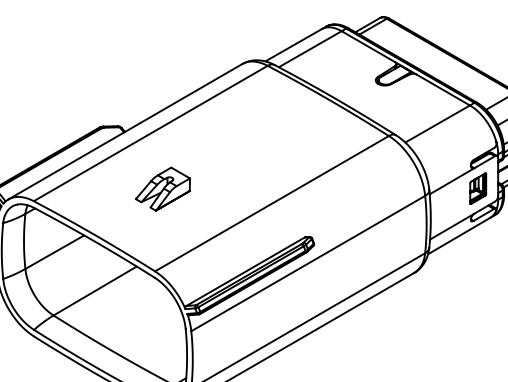
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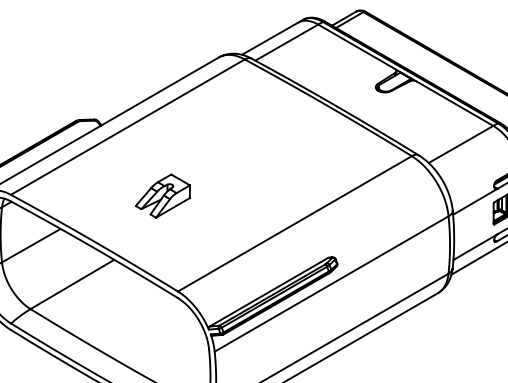
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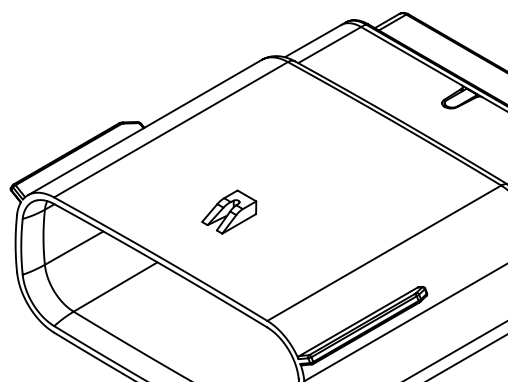
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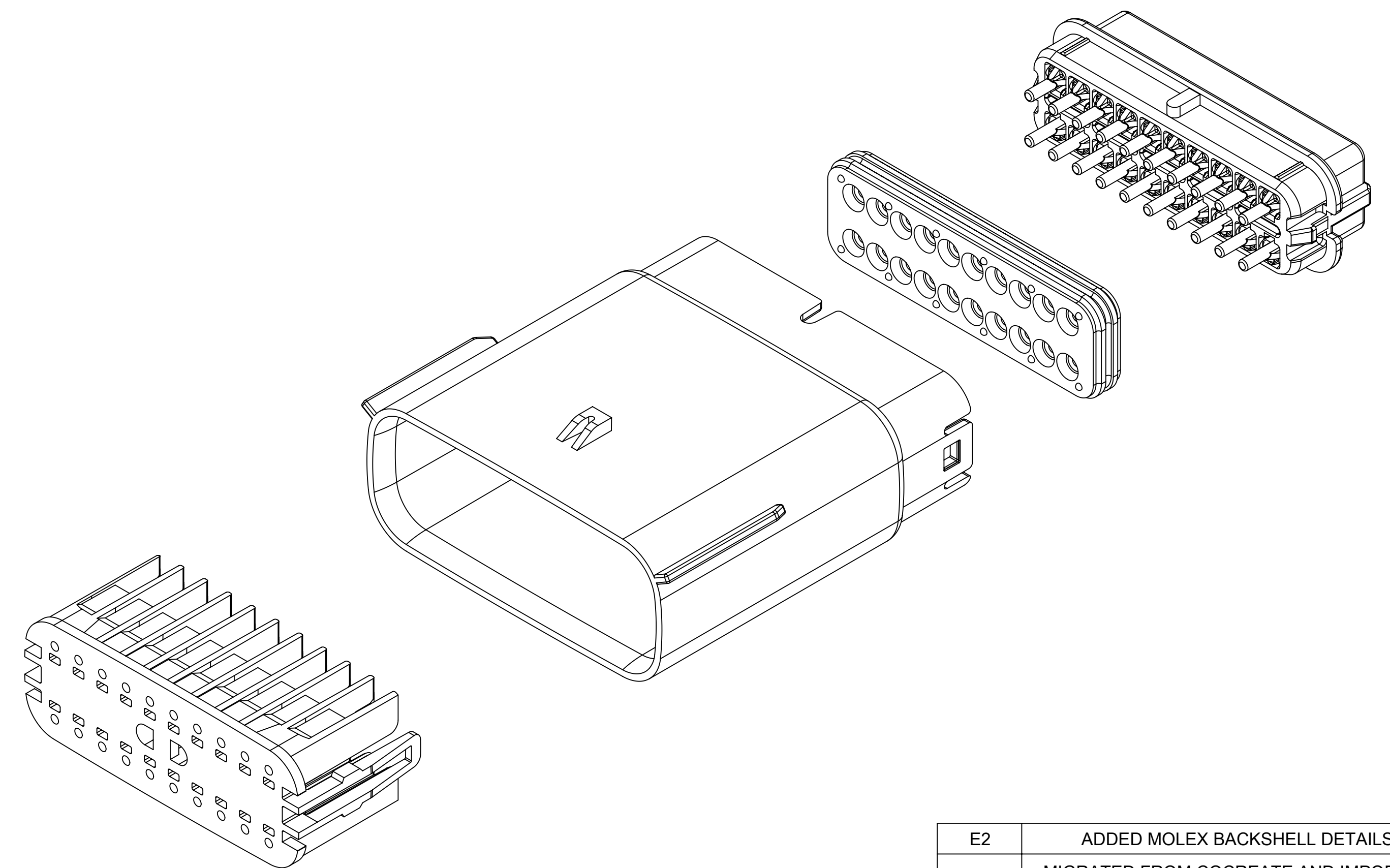
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2X8



2X10

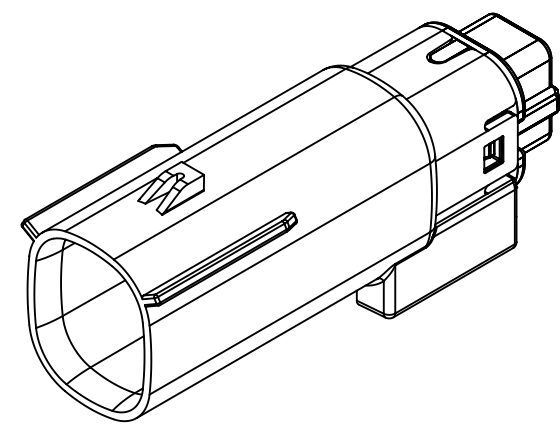


REV	REV DESCRIPTION
E2	ADDED MOLEX BACKSHELL DETAILS
E1	MIGRATED FROM COCREATE AND IMPORTED DXF FILES
E	ADDED CHARTED DIMENSIONS FOR 2X2, 2X4, 2X6 AND 2X8 WITH CLIPSLLOT
D	MINOR GEOMETRY CHANGE FOR UL V0
C3	ADD 2X4
C2	ADD 2X3
C1	ADD UL V0 CONFIGURATIONS
C	ADD 2X8
B1	ADD 2X6 BACKSHELL INFO
B	ADD 2X6
A	INITIAL RELEASE
REV	REV DESCRIPTION

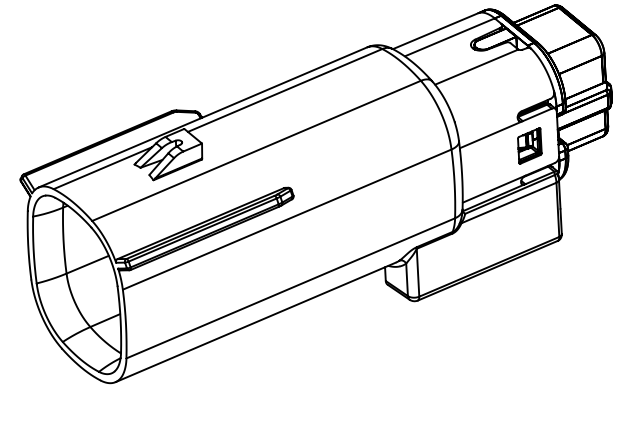
INSPECTION NUMBER LOG	
LAST NUMBER:	9
ADDED:	
REMOVED:	

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	INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14		DOCUMENT NUMBER SD-33482-0001	DOC TYPE PSD			
	THIRD ANGLE PROJECTION 		DRAWING A1-SIZE	SERIES 33482	MATERIAL NUMBER CUSTOMER GENERAL MARKET	SHEET NUMBER 1 OF 11	
	DOCUMENT STATUS P1		RELEASE DATE 2018/02/16 22:02:26				

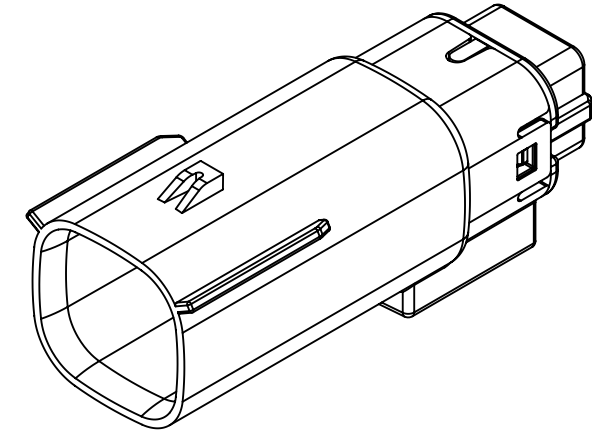
SHEET DESCRIPTION
CONFIGURATIONS



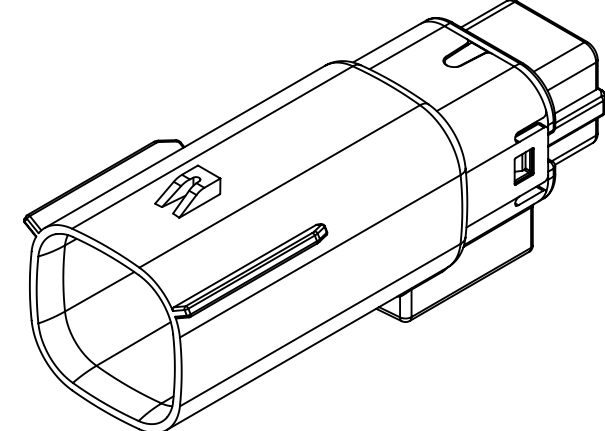
2X2 - STANDARD (STD)



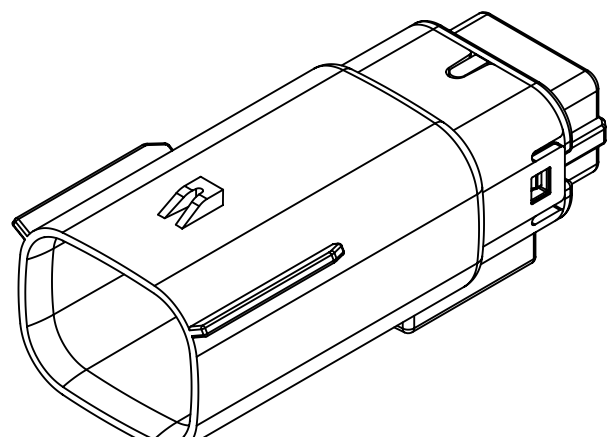
2X2 - UL V0*



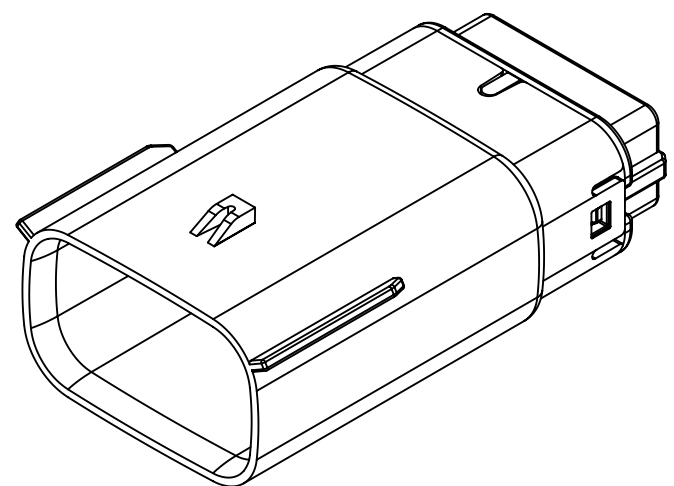
2X3 - STANDARD (STD)



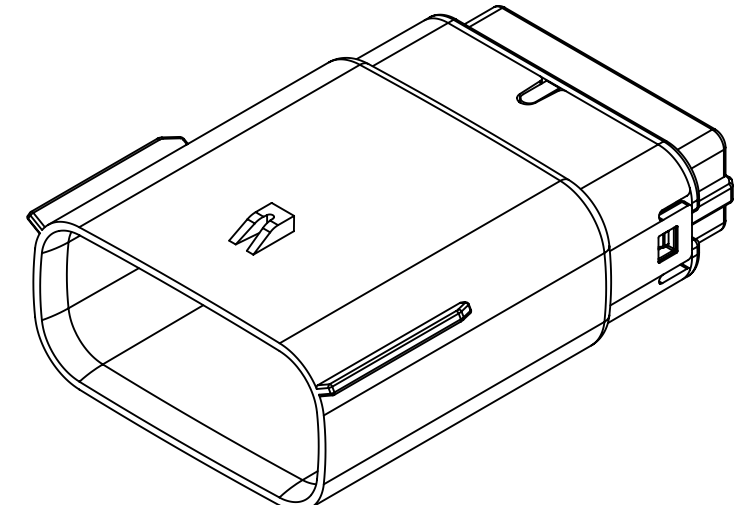
2X3 - LENGTHENED



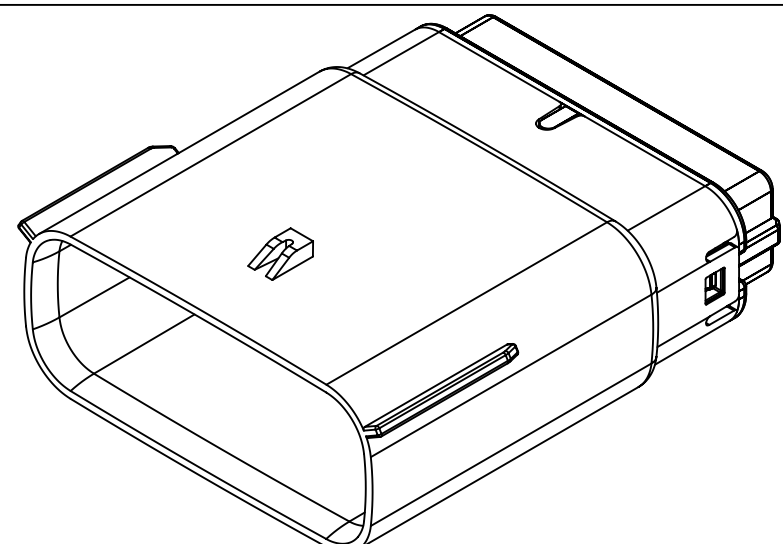
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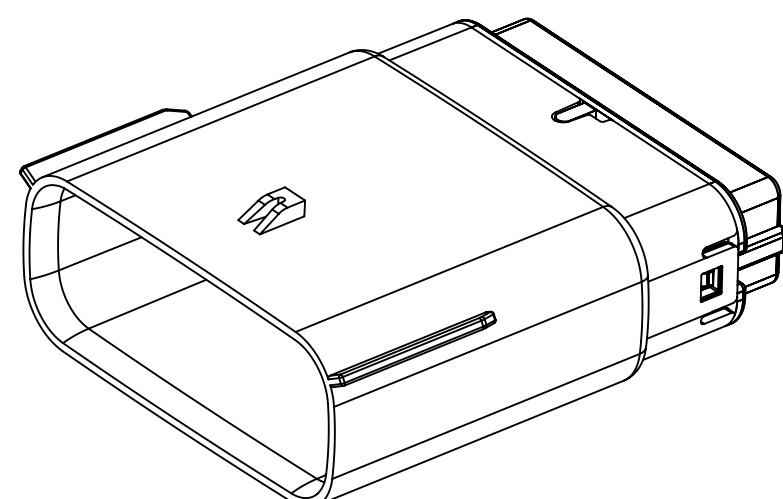
2X6 - STANDARD (STD)



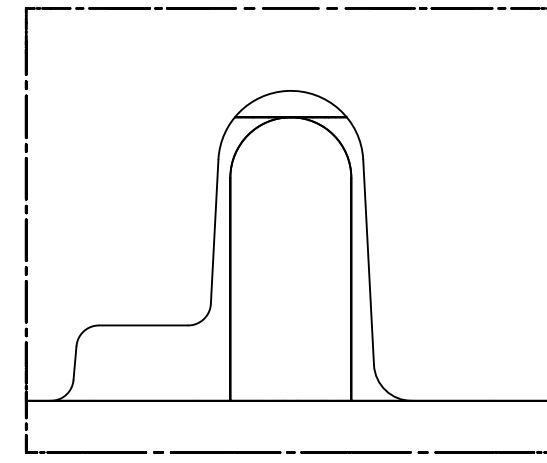
2X8 - STANDARD (STD)



2X10 - STANDARD (STD)



2X10 - UL V0*



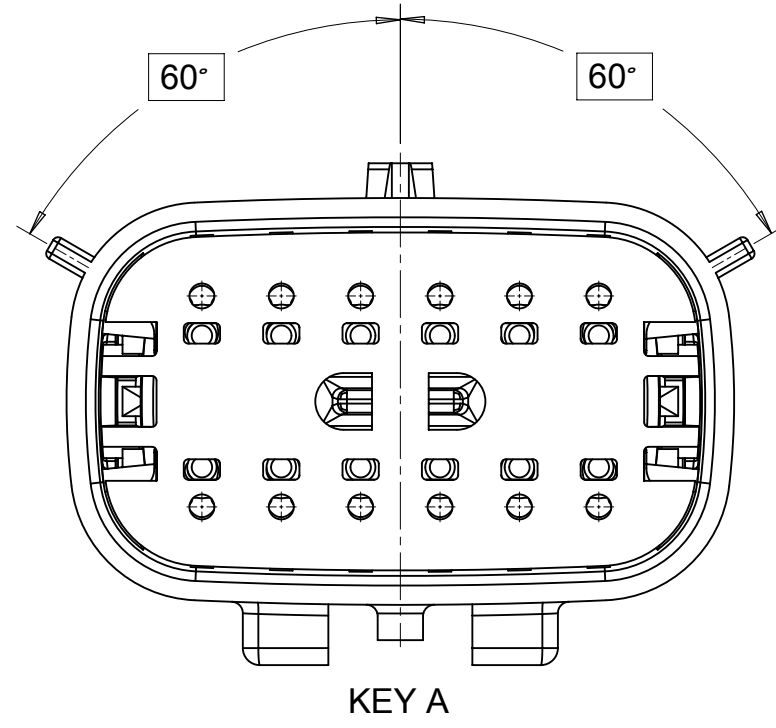
UL V0 UNIQUE FEATURE
Partial1
SCALE 10:1

* MINOR GEOMETRY CHANGE THAN STANDARD CONFIGURATION.
SEE NOTE 2a FOR MORE INFORMATION

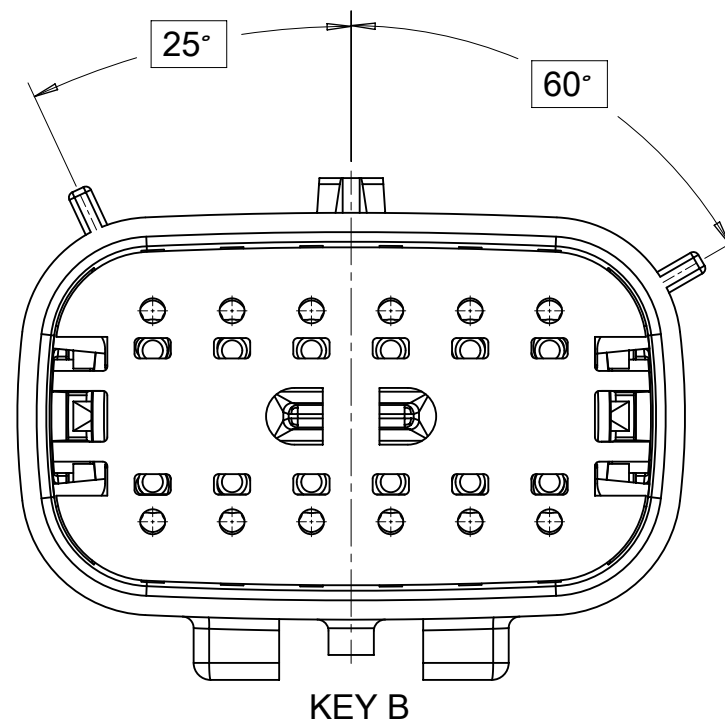
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▽ = 0	ANGULAR TOL ± 1.0°		CHK'D: MVANSLAMBROU 2018/02/16		
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▽ = 0	2 PLACES ± 0.1		DRWN: APROFFITT 2014/04/28		
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▽ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING	SERIES	DOCUMENT NUMBER
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					DOC TYPE DOC PART REVISION
					PSD 001 E2
					PRODUCT CUSTOMER DRAWING
					CUSTOMER
					GENERAL MARKET
					SHEET NUMBER
					2 OF 11

SHEET DESCRIPTION
KEY CONFIGURATIONS CONT.

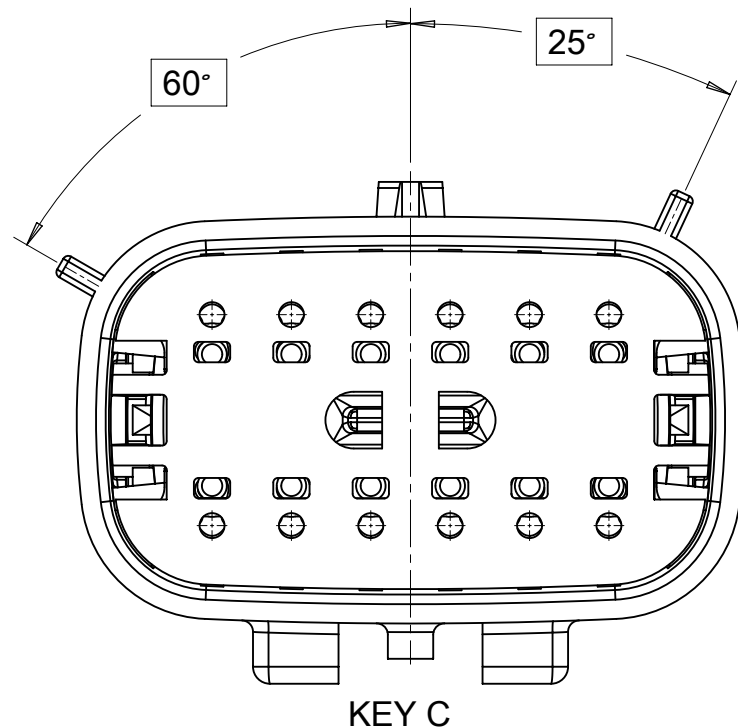
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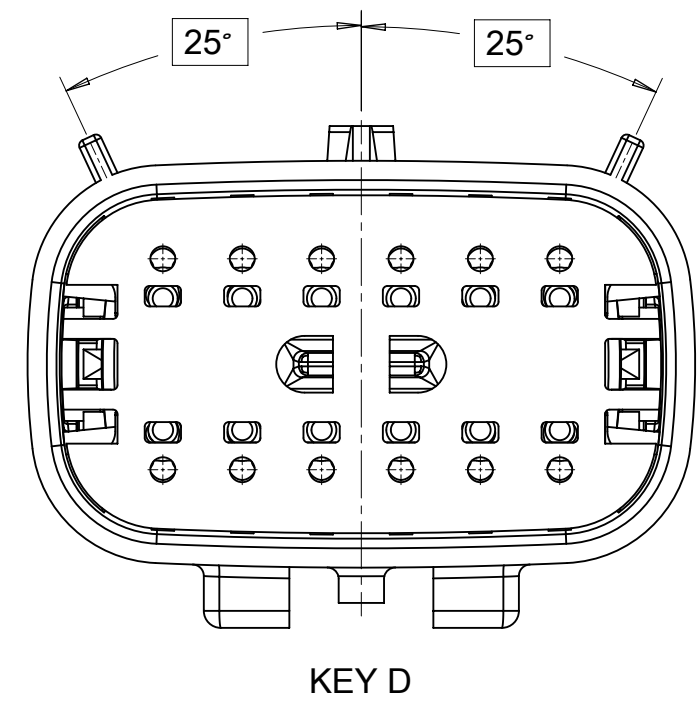
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KEY B

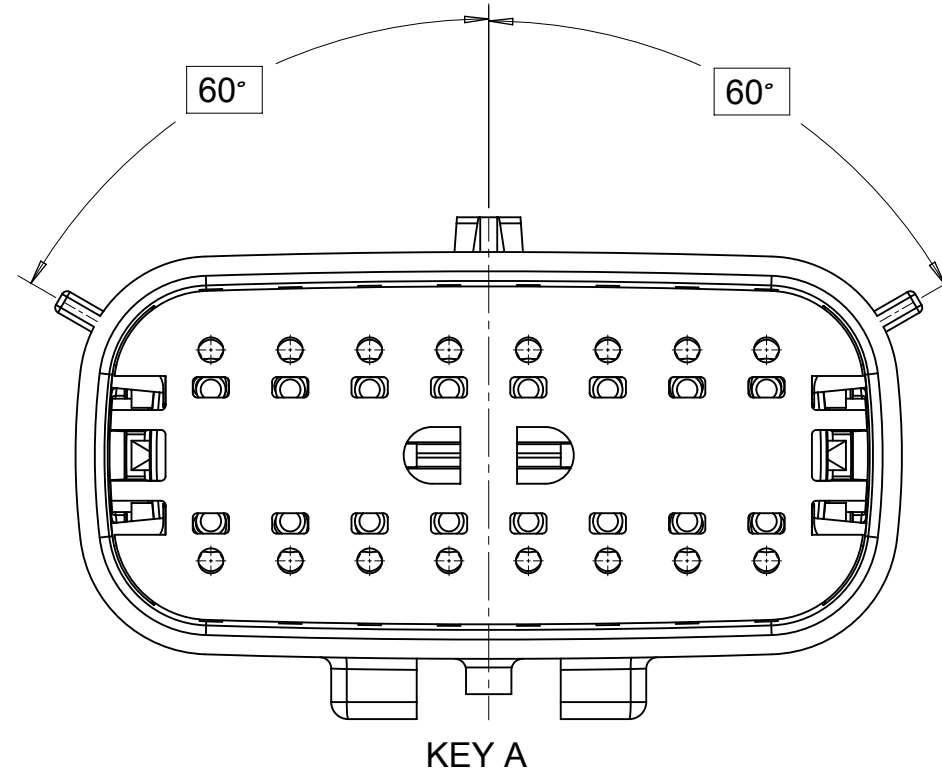


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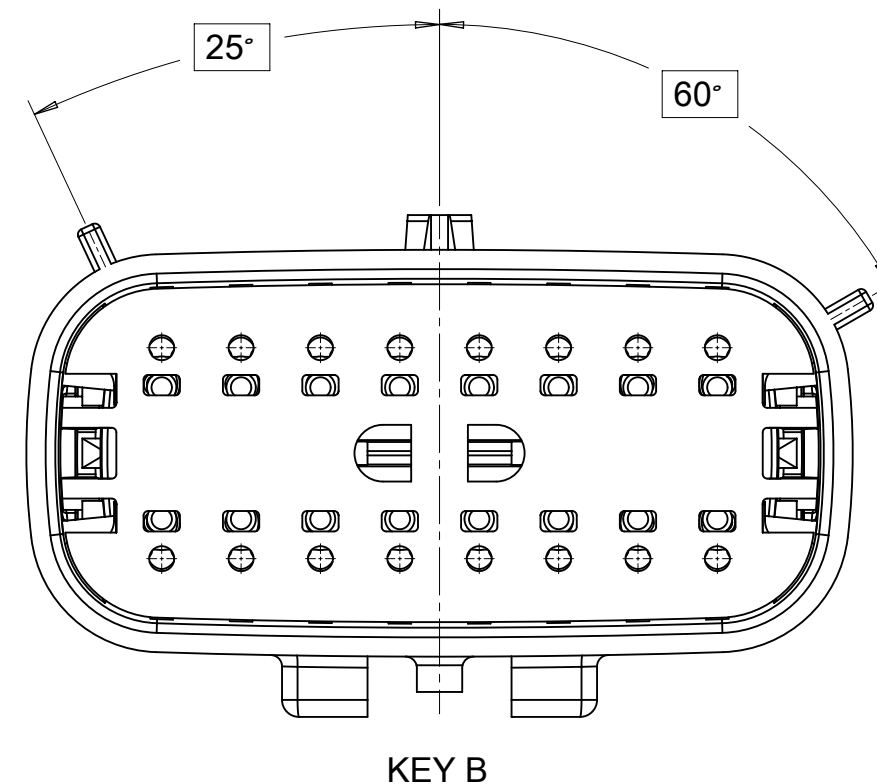


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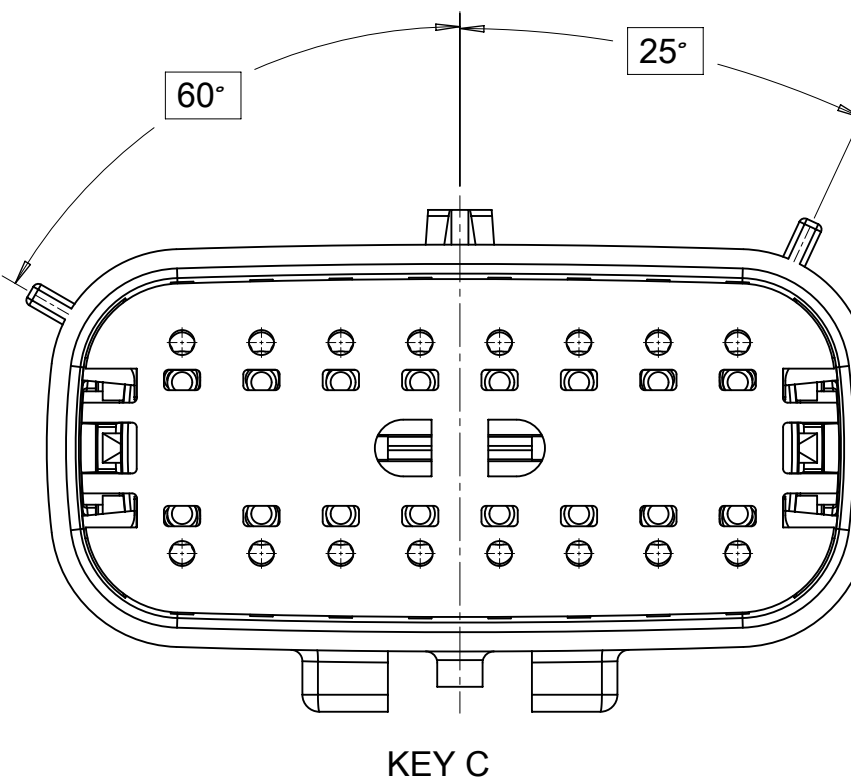
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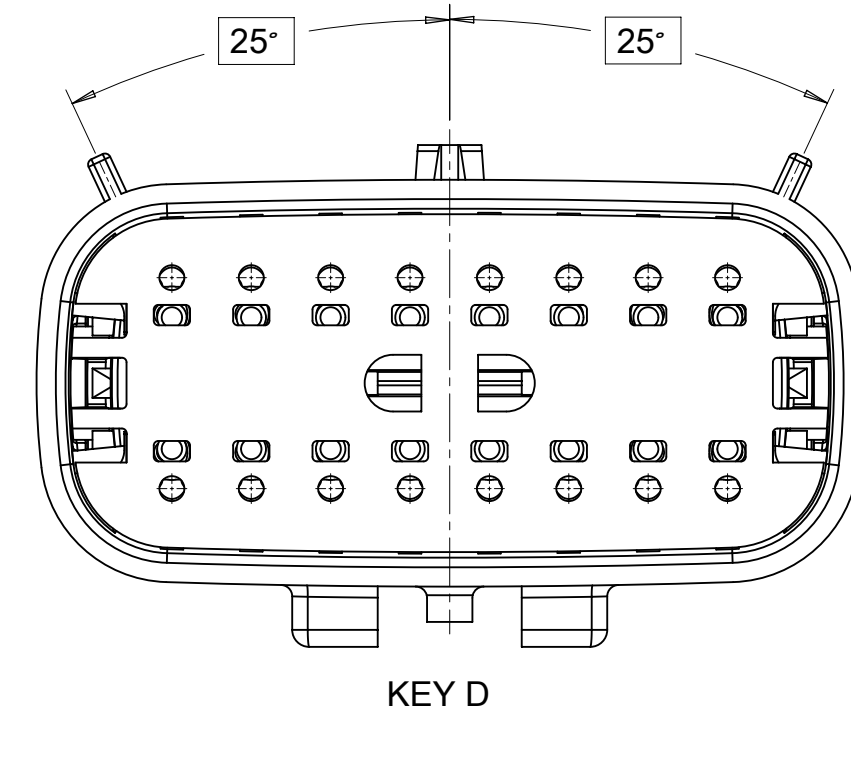
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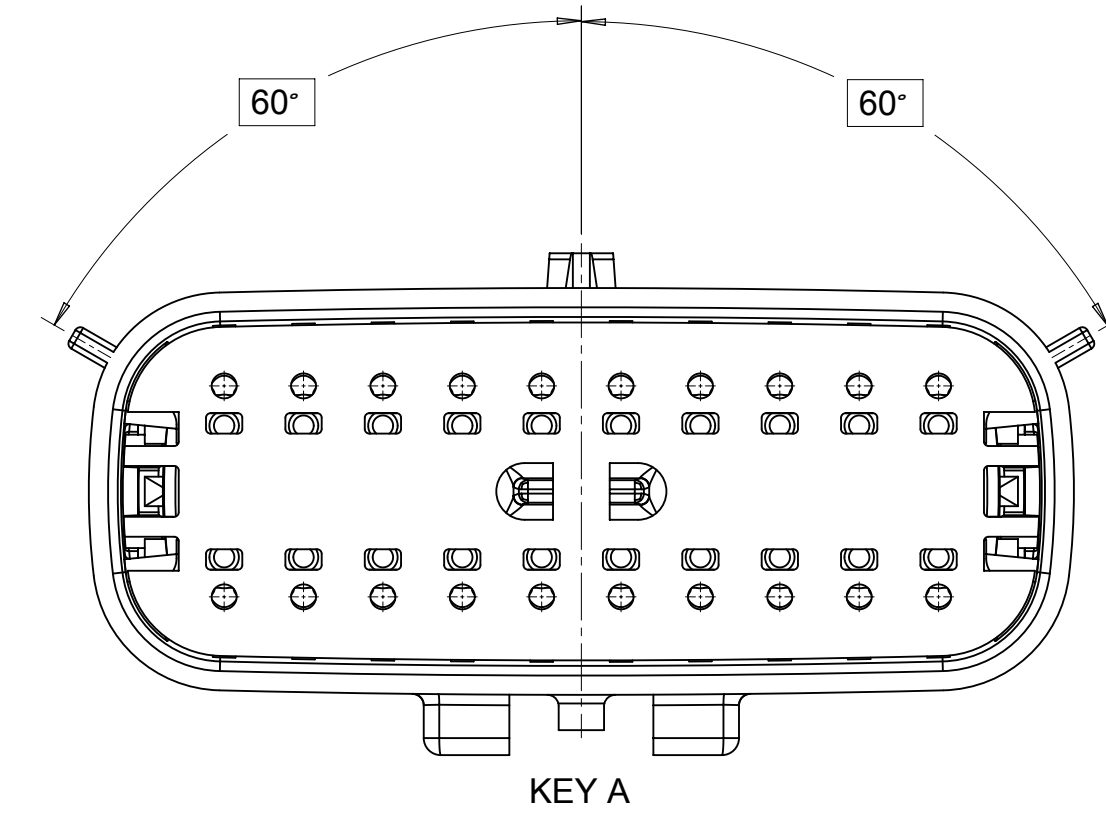


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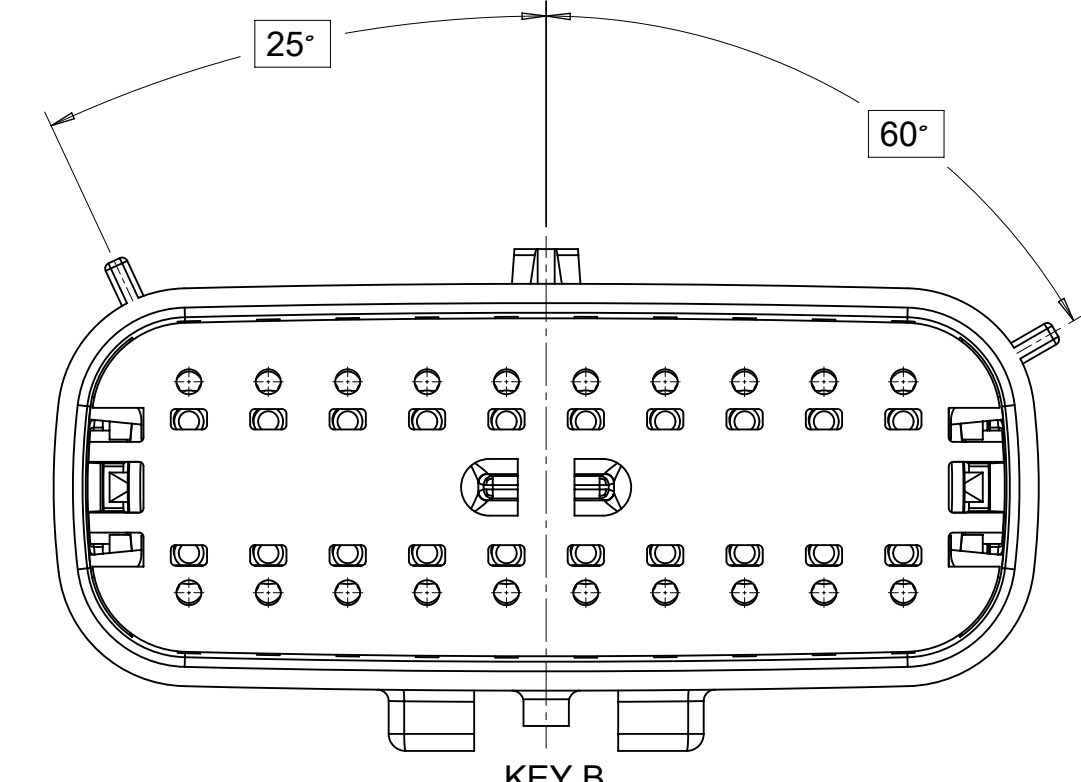


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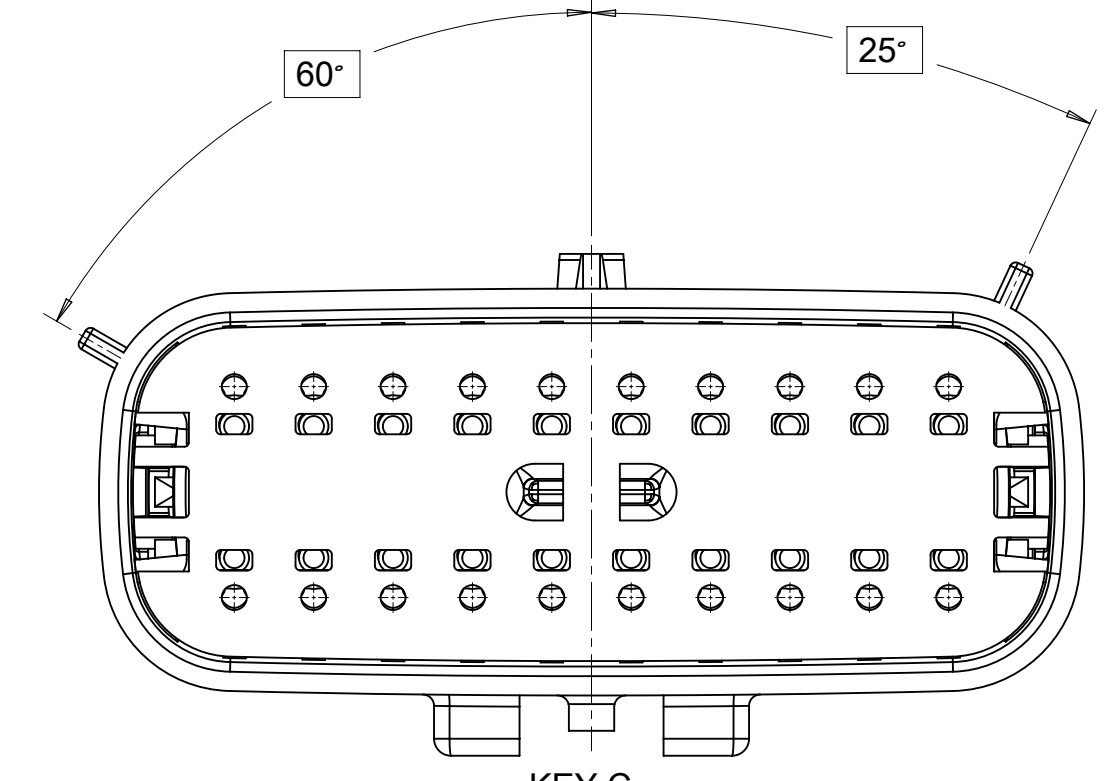
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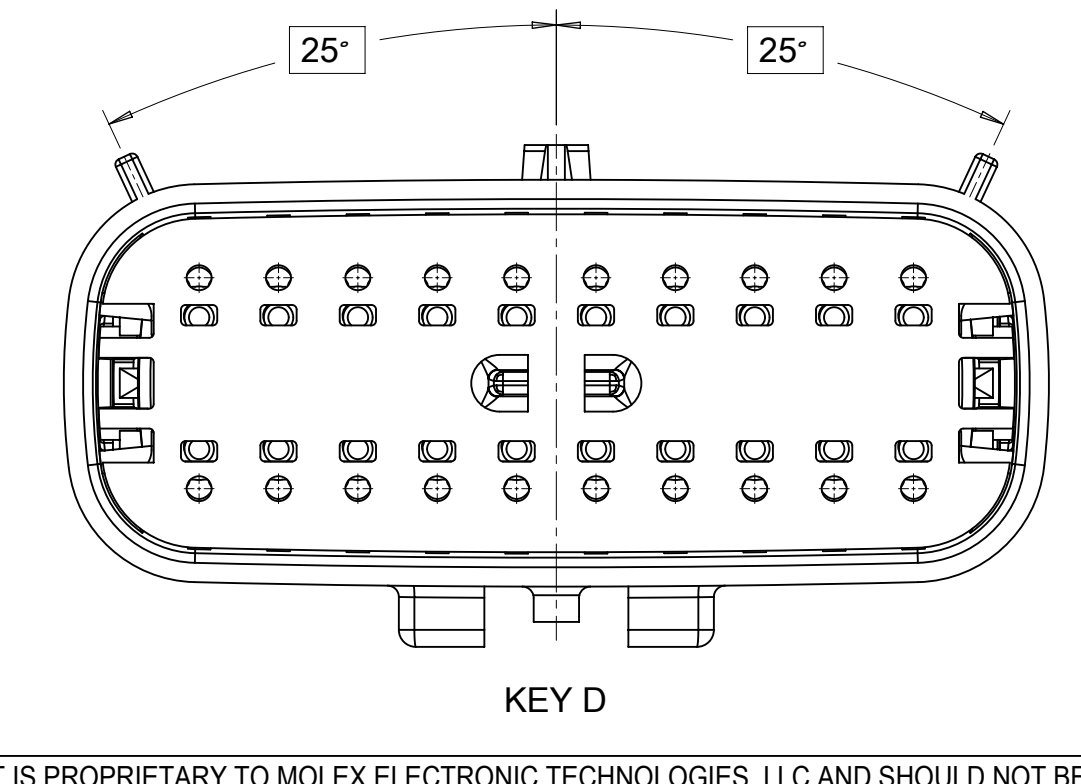
KEY A



KEY B



KEY C

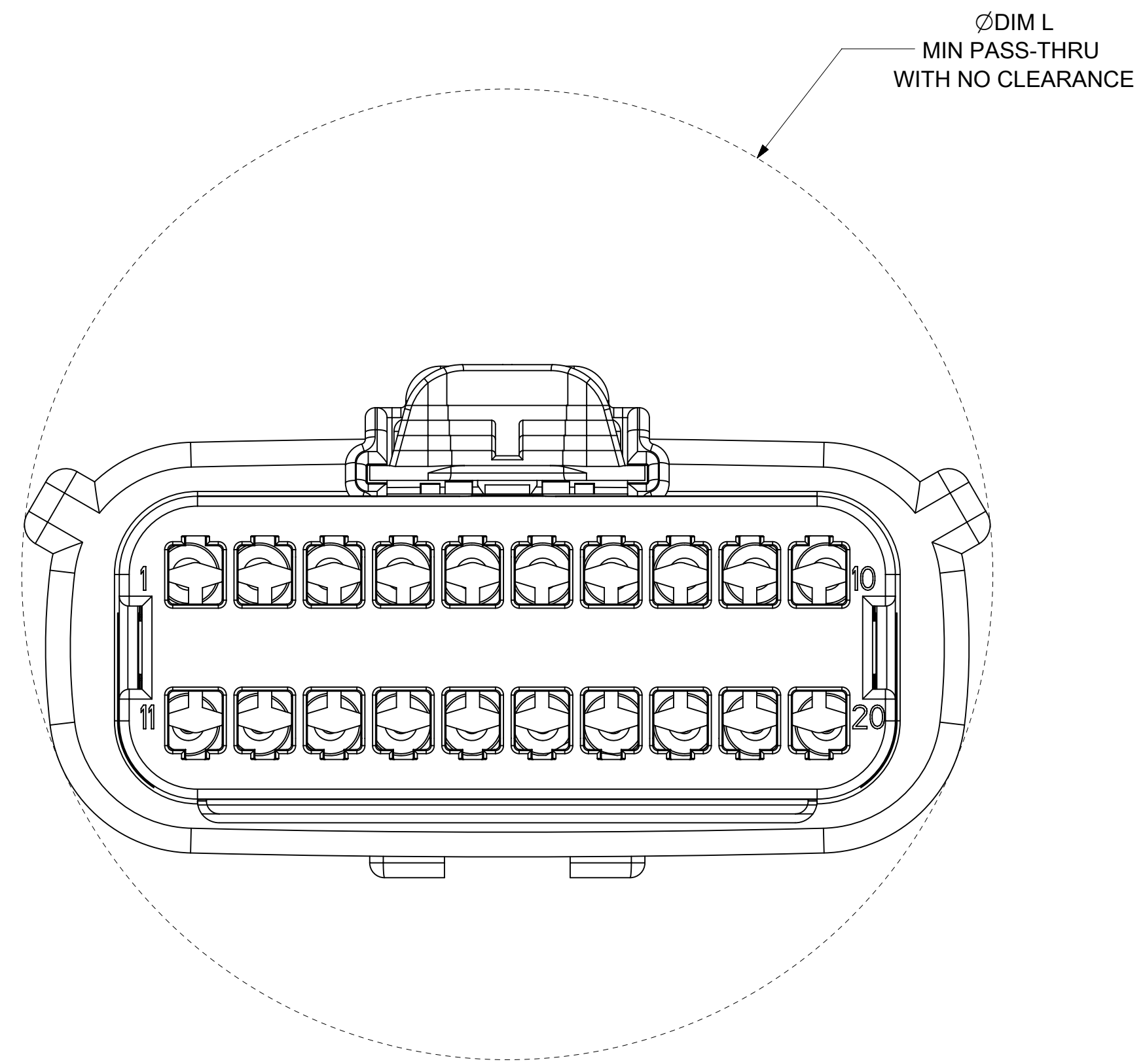
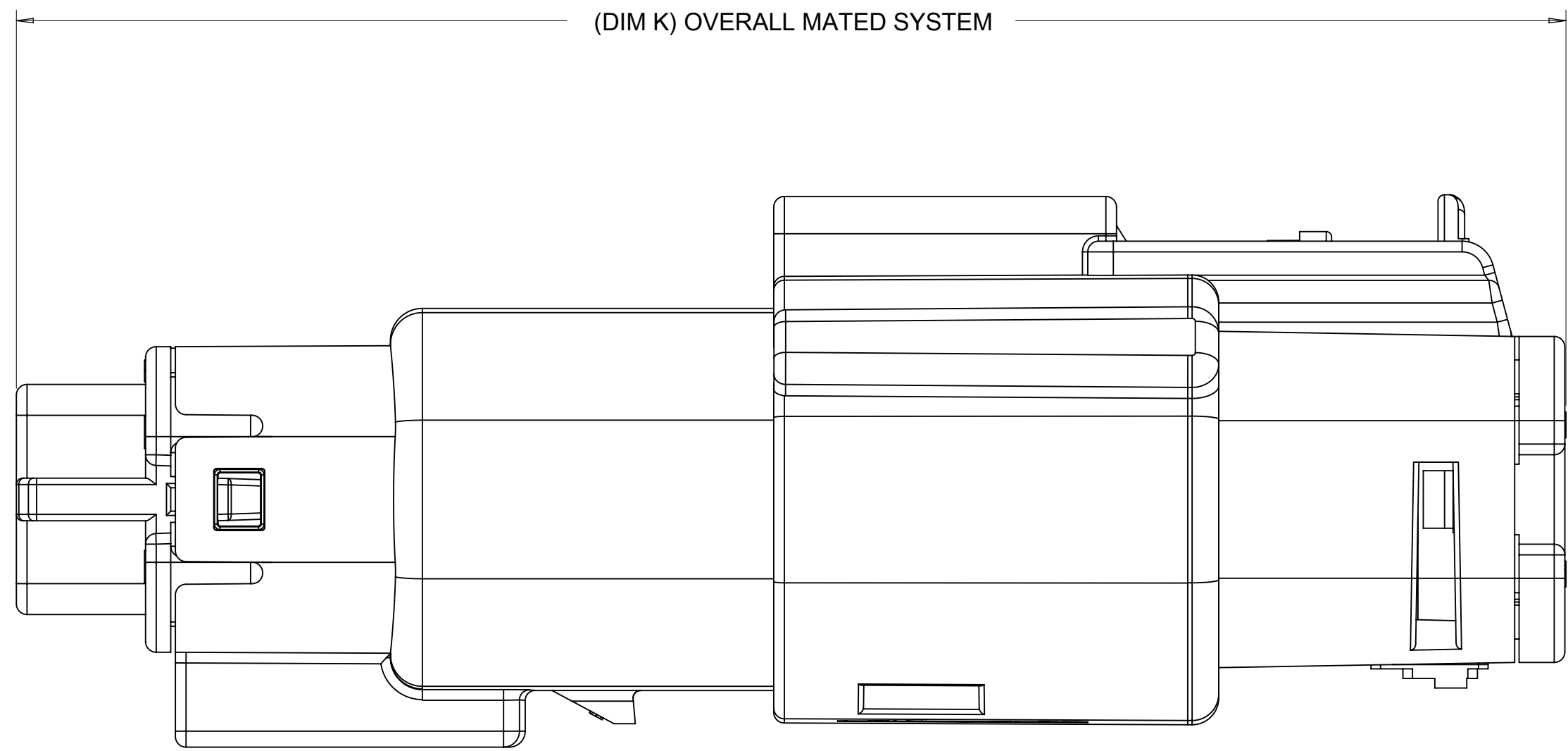


KEY D

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	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1.0° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ±	INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14	DOCUMENT NUMBER: SD-33482-0001 DOC TYPE: PSD DOC PART: 001 REVISION: E2			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING: A1-SIZE SERIES: 33482	MATERIAL NUMBER: GENERAL MARKET CUSTOMER: GENERAL MARKET	SHEET NUMBER: 4 OF 11		

SHEET DESCRIPTION
SYSTEM PACKAGING

CHARTED DIMENSION				
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS	
			K	L
2X2	STANDARD	W/O CLIPSLOT	72.78	28.00
		W/ CLIPSLOT	72.78	28.50
		LENGTHENED	77.21	28.00
2X3	STANDARD	W/O CLIPSLOT	72.78	28.00
		W/ CLIPSLOT		30.50
	LENGTHENED	W/O CLIPSLOT	74.79	28.00
		W/ CLIPSLOT		30.50
2X4	STANDARD	W/O CLIPSLOT	72.78	29.50
		W/ CLIPSLOT		31.50
2X6	STANDARD	W/O CLIPSLOT	72.79	35.58
		W/ CLIPSLOT		
2X8	STANDARD	W/O CLIPSLOT	72.67	42.25
		W/ CLIPSLOT		
2X10	STANDARD	STANDARD	72.78	49.05

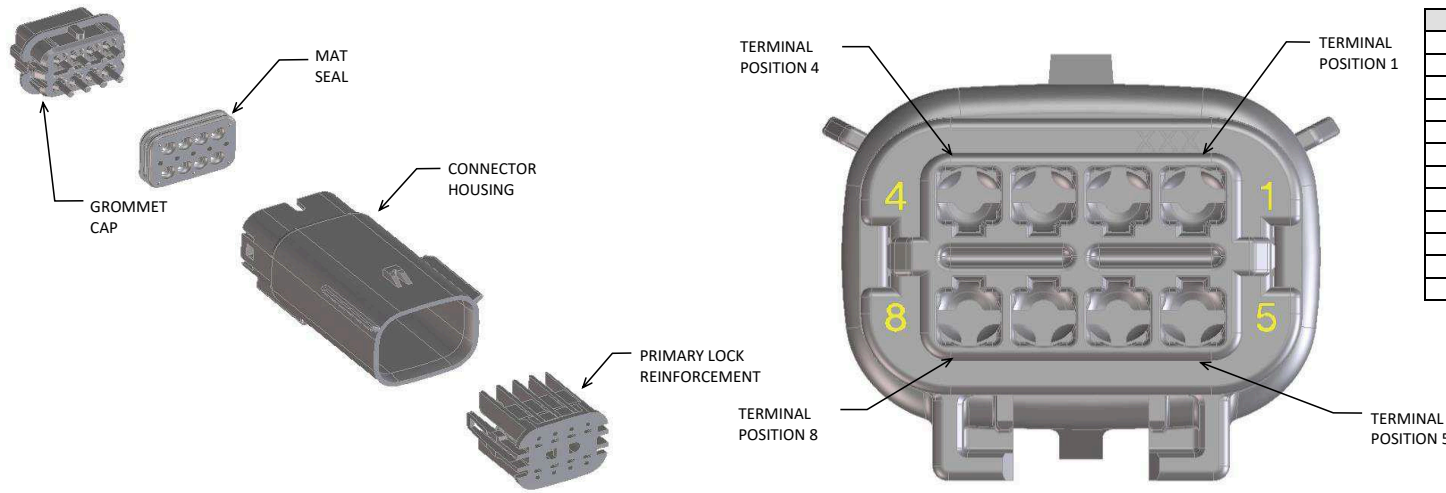


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	mm	4:1	EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16							
	GENERAL TOLERANCES (UNLESS SPECIFIED)				INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14			PRODUCT CUSTOMER DRAWING		
	ANGULAR TOL ± 1.0°							DOCUMENT NUMBER		
	4 PLACES ±				SD-33482-0001			PSD 001 E2		
	3 PLACES ±									
	2 PLACES ± 0.1				MATERIAL NUMBER CUSTOMER GENERAL MARKET			SHEET NUMBER 6 OF 11		
	1 PLACE ± 0.2									
	0 PLACES ±				THIRD ANGLE PROJECTION			DRAWING		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				A1-SIZE			SERIES		
				33482						

**MX150 2X3 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS											STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION													BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6										
KEY B, LIGHT GRAY	33482-3647	B-LG	GC	PLR	M		2	3										SALEABLE		34950-0610	34950-0620
KEY C, DARK GRAY	33482-3648	C-DG	GC	PLR	M						6							SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3649	A-BLK	GC	PLR	M				4		6							SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3650	A-BLK	GC	PLR	M	1		3		5								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3651	A-BLK	GC	PLR	M		2		4		6							SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3652	A-BLK	GC	PLR	M	1					6							SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3653	A-BLK	GC	PLR	M		2			5								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3654	A-BLK	GC	PLR	M	1		3	4									SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3655	A-BLK	GC	PLR	M	1	2	3		5	6							SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3656	A-BLK	GC	PLR	M	1	2	3										SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3657	A-BLK	GC	PLR	M				4	5								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3658	A-BLK	GC	PLR	M	1												SALEABLE		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3659	B-LG	GC	PLR	M	1												SALEABLE		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3660	B-LG	GC	PLR	M					5								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3661	A-BLK	GC	PLR	M	1				5								SALEABLE		34950-0610	34950-0620
KEY A, BLACK	33482-3662	A-BLK	GC	PLR	M			3	4		6							SALEABLE		34950-0610	34950-0620
KEY B, LIGHT GRAY	33482-3663	B-LG	GC	PLR	M					5	6							SALEABLE		34950-0610	34950-0620

MX150 2X4 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M-R	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
M-B	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

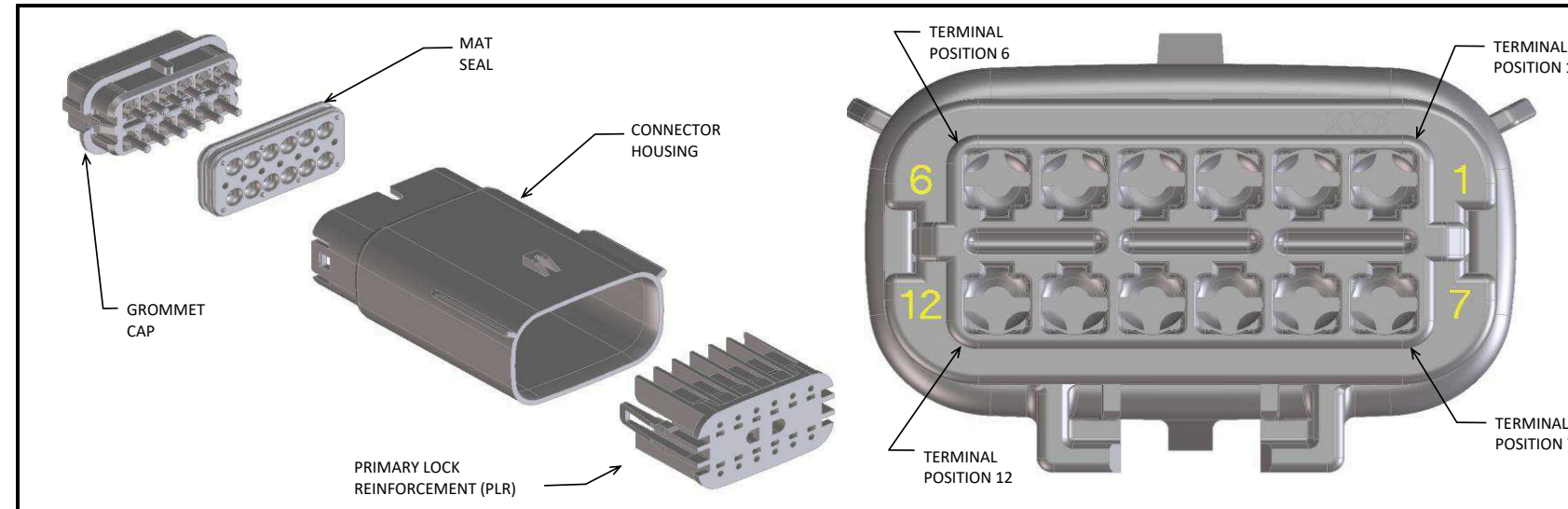
FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS								STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8								
KEY A, BLACK	33482-0801	A-BLK	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4801	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0802	B-LG	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4802	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-0803	C-BR	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4803	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-0804	D-GR	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4804	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-0805																				
KEY A, BLACK	33482-0806	A-BLK	GCP	PLR	M-R				4							PLANNED OBSOLESCENCE	SEE 33482-4806	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0807	B-LG	GCP	PLR	M-R				4							PLANNED OBSOLESCENCE	SEE 33482-4807	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-0808	C-BR	GCP	PLR	M-R				4							PLANNED OBSOLESCENCE	SEE 33482-4808	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-0809	D-GR	GCP	PLR	M-R				4							PLANNED OBSOLESCENCE	SEE 33482-4809	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-0810																				
KEY A, BLACK	33482-0811	A-BLK	GCP	PLR	M-R				4	5						PLANNED OBSOLESCENCE	SEE 33482-4811	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0812	B-LG	GCP	PLR	M-R				4	5						PLANNED OBSOLESCENCE	SEE 33482-4812	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-0813	C-BR	GCP	PLR	M-R				4	5						PLANNED OBSOLESCENCE	SEE 33482-4813	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-0814	D-GR	GCP	PLR	M-R				4	5						PLANNED OBSOLESCENCE	SEE 33482-4814	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-0815																				
KEY A, BLACK	33482-0816	A-BLK	GCP	PLR	M-R	1			4	5						PLANNED OBSOLESCENCE	SEE 33482-4816	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0817	B-LG	GCP	PLR	M-R	1			4	5						PLANNED OBSOLESCENCE	SEE 33482-4817	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-0818	C-BR	GCP	PLR	M-R	1			4	5						PLANNED OBSOLESCENCE	SEE 33482-4818	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-0819	D-GR	GCP	PLR	M-R	1			4	5						PLANNED OBSOLESCENCE	SEE 33482-4819	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-0820																				
KEY A, BLACK	33482-0821	A-BLK	GCP	PLR	M-R	1			4	5			8			PLANNED OBSOLESCENCE	SEE 33482-4821	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0822	B-LG	GCP	PLR	M-R	1			4	5			8			PLANNED OBSOLESCENCE	SEE 33482-4822	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-0823	C-BR	GCP	PLR	M-R	1			4	5			8			PLANNED OBSOLESCENCE	SEE 33482-4823	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-0824	D-GR	GCP	PLR	M-R	1			4	5			8			PLANNED OBSOLESCENCE	SEE 33482-4824	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-0825																				
KEY A, BLACK	33482-0826	A-BLK	GCP	PLR	M-R	1	2	3			6	7	8			PLANNED OBSOLESCENCE	SEE 33482-4826	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0827	A-BLK	GCP	PLR	M-R								8			PLANNED OBSOLESCENCE	SEE 33482-4827	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0828	A-BLK	GCP	PLR	M-R			3		5						PLANNED OBSOLESCENCE	SEE 33482-4828	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0829	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7				PLANNED OBSOLESCENCE	SEE 33482-4829	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0830	A-BLK	GCP	PLR	M-R						6					PLANNED OBSOLESCENCE	SEE 33482-4830	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0831	A-BLK	GCP	PLR	M-R			3		5	6					PLANNED OBSOLESCENCE	SEE 33482-4831	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0832	A-BLK	GCP	PLR	M-R					5	6		8			PLANNED OBSOLESCENCE	SEE 33482-4832	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0833	A-BLK	GCP	PLR	M-R	1			3	5						PLANNED OBSOLESCENCE	SEE 33482-4833	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0834	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8			PLANNED OBSOLESCENCE	SEE 33482-4834	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0835	A-BLK	GCP	PLR	M-R							7	8			PLANNED OBSOLESCENCE	SEE 33482-4835	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0836	A-BLK	GCP	PLR	M-R							6	7	8		PLANNED OBSOLESCENCE	SEE 33482-4836	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0837	A-BLK	GCP	PLR	M-R	1			4							PLANNED OBSOLESCENCE	SEE 33482-4837	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0838	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8			PLANNED OBSOLESCENCE	SEE 33482-4838	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0839	B-LG	GCP	PLR	M-R								8			PLANNED OBSOLESCENCE	SEE 33482-4839	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0840	A-BLK	GCP	PLR	M-R		2	3		5	6		8			PLANNED OBSOLESCENCE	SEE 33482-4840	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0841	A-BLK	GCP	PLR	M-R						6	7				PLANNED OBSOLESCENCE	SEE 33482-4841	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0842	A-BLK	GCP	PLR	M-R							7				PLANNED OBSOLESCENCE	SEE 33482-4842	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0843	A-BLK	GCP	PLR	M-R				4			7				PLANNED OBSOLESCENCE	SEE 33482-4843	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0844	A-BLK	GCP	PLR	M-R			3			6					PLANNED OBSOLESCENCE	SEE 33482-4844	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0845	A-BLK	GCP	PLR	M-R		2	3	4	5	6					PLANNED OBSOLESCENCE	SEE 33482-4845	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0846	A-BLK	GCP	PLR	M-R				4	5		7	8			PLANNED OBSOLESCENCE	SEE 33482-4846	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0847	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8			PLANNED OBSOLESCENCE	SEE 33482-4847	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0848	A-BLK	GCP	PLR	M-R	1				5						PLANNED OBSOLESCENCE	SEE 33482-4848	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0849	B-LG	GCP	PLR	M-R	1					6					PLANNED OBSOLESCENCE	SEE 33482-4849	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, YELLOW	33482-0850	A-YW	GCP	PLR	M-R	1			4							PLANNED OBSOLESCENCE	SEE 33482-4850	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, YELLOW	33482-0851	A-YW	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4851	34950-0811	34950-0821	34951-0831	34951-0841
KEY C, DARK GRAY	33482-0852	C-DG	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4852	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, STONE GRAY	33482-0853	D-SG	GCO	PLR	M-R											PLANNED OBSOLESCENCE	SEE 33482-4853	34950-0811	34950-0821	34951-0831	34951-0841

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8										
KEY A, BLACK	33482-0854	A-BLK	GCP	PLR	M-R	1	2	3	4									PLANNED OBSOLESCENCE	SEE 33482-4854	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0855	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4855	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0856	A-BLK	GCP	PLR	M-R	1	2											PLANNED OBSOLESCENCE	SEE 33482-4856	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0857	A-BLK	GCP	PLR	M-R	1	2	3		5								PLANNED OBSOLESCENCE	SEE 33482-4857	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0858	A-BLK	GCP	PLR	M-R	1	2	3	4	5								PLANNED OBSOLESCENCE	SEE 33482-4858	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0859	A-BLK	GCP	PLR	M-R	1		3		5	6	7						PLANNED OBSOLESCENCE	SEE 33482-4859	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0860	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6							PLANNED OBSOLESCENCE	SEE 33482-4860	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0861	A-BLK	GCP	PLR	M-R	1	2	3		6								PLANNED OBSOLESCENCE	SEE 33482-4861	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0862	A-BLK	GCP	PLR	M-R	1				6								PLANNED OBSOLESCENCE	SEE 33482-4862	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0863	A-BLK	GCP	PLR	M-R	1				6	7	8						PLANNED OBSOLESCENCE	SEE 33482-4863	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0864	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4864	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0865	A-BLK	GCP	PLR	M-R				4			7	8					PLANNED OBSOLESCENCE	SEE 33482-4865	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0866	A-BLK	GCP	PLR	M-R				4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4866	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0867	A-BLK	GCP	PLR	M-R		2	3	4		6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4867	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0868	A-BLK	GCP	PLR	M-R					5	6	7						PLANNED OBSOLESCENCE	SEE 33482-4868	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0869	A-BLK	GCP	PLR	M-R			3	4									PLANNED OBSOLESCENCE	SEE 33482-4869	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0870	A-BLK	GCP	PLR	M-R						6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4870	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0871	B-LG	GCP	PLR	M-R							7	8					PLANNED OBSOLESCENCE	SEE 33482-4871	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0872	A-BLK	GCP	PLR	M-R	1							8					PLANNED OBSOLESCENCE	SEE 33482-4872	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0873	A-BLK	GCP	PLR	M-R						6							PLANNED OBSOLESCENCE	SEE 33482-4873	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0874	A-BLK	GCP	PLR	M-R		2			5								PLANNED OBSOLESCENCE	SEE 33482-4874	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0875	A-BLK	GCP	PLR	M-R					5								PLANNED OBSOLESCENCE	SEE 33482-4875	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0876	B-LG	GCP	PLR	M-R	1		3					8					PLANNED OBSOLESCENCE	SEE 33482-4876	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0877	B-LG	GCP	PLR	M-R			3					8					PLANNED OBSOLESCENCE	SEE 33482-4877	34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-0878	B-LG	GCP	PLR	M-R	1												PLANNED OBSOLESCENCE	SEE 33482-4878	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0879	A-BLK	GCP	PLR	M-R	1	2	3	4	5		7						PLANNED OBSOLESCENCE	SEE 33482-4879	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0880	A-BLK	GCP	PLR	M-R	1												PLANNED OBSOLESCENCE	SEE 33482-4880	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0881	A-BLK	GCP	PLR	M-R					5			8					PLANNED OBSOLESCENCE	SEE 33482-4881	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0882	A-BLK	GCP	PLR	M-R				4		6							PLANNED OBSOLESCENCE	SEE 33482-4882	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0883	A-BLK	GCP	PLR	M-R	1							7					PLANNED OBSOLESCENCE	SEE 33482-4883	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0884	A-BLK	GCP	PLR	M-R	1	2	3	4				7					PLANNED OBSOLESCENCE	SEE 33482-4884	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0885	A-BLK	GCP	PLR	M-R	1	2			5	6		8					PLANNED OBSOLESCENCE	SEE 33482-4885	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0886	A-BLK	GCP	PLR	M-R		2	3					8					PLANNED OBSOLESCENCE	SEE 33482-4886	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0887	A-BLK	GCP	PLR	M-R	1		3					8					PLANNED OBSOLESCENCE	SEE 33482-4887	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0888	A-BLK	GCP	PLR	M-R				4	5	6							PLANNED OBSOLESCENCE	SEE 33482-4888	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0889	A-BLK	GCP	PLR	M-R	1	2		4	5	6		8					PLANNED OBSOLESCENCE	SEE 33482-4889	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0892	A-BLK	GCP	PLR	M-R		2	3		5			8					PLANNED OBSOLESCENCE	SEE 33482-4892	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0893	A-BLK	GCP	PLR	M-R	1	2	3	4	5		7	8					PLANNED OBSOLESCENCE	SEE 33482-4893	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0894	A-BLK	GCP	PLR	M-R			3	4	5		7						PLANNED OBSOLESCENCE	SEE 33482-4894	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0895	A-BLK	GCP	PLR	M-R								7					PLANNED OBSOLESCENCE	SEE 33482-4895	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0896	A-BLK	GCP	PLR	M-R	1	2		4	5		7						PLANNED OBSOLESCENCE	SEE 33482-4896	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0897	A-BLK	GCP	PLR	M-R				4	5		7						PLANNED OBSOLESCENCE	SEE 33482-4897	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0898	A-BLK	GCP	PLR	M-R		2											PLANNED OBSOLESCENCE	SEE 33482-4898	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-0899	A-BLK	GCP	PLR	M-R	1		3	4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-4899	34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4801	A-BLK	GCO	PLR	M-B													SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4802	B-LG	GCO	PLR	M-B													SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-4803	C-BR	GCO	PLR	M-B													NOT RECOMMENDED	SEE 33482-4852	34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-4804	D-GR	GCO	PLR	M-B													NOT RECOMMENDED	SEE 33482-4853	34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-4805																						
KEY A, BLACK	33482-4806	A-BLK	GCP	PLR	M-B				4									SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4807	B-LG	GCP	PLR	M-B				4									SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-4808	C-BR	GCP	PLR	M-B				4									NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-4809	D-GR	GCP	PLR	M-B				4									NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-4810																						
KEY A, BLACK	33482-4811	A-BLK	GCP	PLR	M-B				4	5								SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4812	B-LG	GCP	PLR	M-B				4	5								SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-4813	C-BR	GCP	PLR	M-B				4	5								NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
KEY D, GREEN	33482-4814	D-GR	GCP	PLR	M-B				4	5								NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
VOID KEY	33482-4815																						
KEY A, BLACK	33482-4816	A-BLK	GCP	PLR	M-B	1			4	5								SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4817	B-LG	GCP	PLR	M-B	1			4	5								SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY C, BROWN	33482-4818	C-BR	GCP	PLR	M-B	1			4	5								NOT RECOMMENDED		34950-0811	34950-0821</		

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS										STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8									
KEY A, BLACK	33482-4836	A-BLK	GCP	PLR	M-B		2	3			6	7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4837	A-BLK	GCP	PLR	M-B	1			4								SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4838	A-BLK	GCP	PLR	M-B		2	3		5	6	7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4839	B-LG	GCP	PLR	M-B								8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4840	A-BLK	GCP	PLR	M-B		2	3		5	6						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4841	A-BLK	GCP	PLR	M-B						6	7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4842	A-BLK	GCP	PLR	M-B							7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4843	A-BLK	GCP	PLR	M-B				4			7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4844	A-BLK	GCP	PLR	M-B				3		6						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4845	A-BLK	GCP	PLR	M-B		2	3	4	5	6						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4846	A-BLK	GCP	PLR	M-B				4	5		7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4847	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4848	A-BLK	GCP	PLR	M-B	1				5							SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4849	B-LG	GCP	PLR	M-B	1					6						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, YELLOW	33482-4850	A-YW	GCP	PLR	M-B	1			4								SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, YELLOW	33482-4851	A-YW	GCO	PLR	M-B												SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY C, DARK GRAY	33482-4852	C-DG	GCO	PLR	M-B												SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY D, STONE GRAY	33482-4853	D-SG	GCO	PLR	M-B												SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4854	A-BLK	GCP	PLR	M-B	1	2	3	4								SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4855	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4856	A-BLK	GCP	PLR	M-B	1	2										SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4857	A-BLK	GCP	PLR	M-B	1	2	3		5							SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4858	A-BLK	GCP	PLR	M-B	1	2	3	4	5			8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4859	A-BLK	GCP	PLR	M-B	1			3	5	6	7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4860	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4861	A-BLK	GCP	PLR	M-B	1	2	3			6						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4862	A-BLK	GCP	PLR	M-B	1					6						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4863	A-BLK	GCP	PLR	M-B	1					6	7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4864	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4865	A-BLK	GCP	PLR	M-B				4			7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4866	A-BLK	GCP	PLR	M-B				4	5	6	7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4867	A-BLK	GCP	PLR	M-B		2	3	4		6	7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4868	A-BLK	GCP	PLR	M-B					5	6	7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4869	A-BLK	GCP	PLR	M-B				3	4							SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4870	A-BLK	GCP	PLR	M-B						6	7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4871	B-LG	GCP	PLR	M-B							7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4872	A-BLK	GCP	PLR	M-B	1							8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4873	A-BLK	GCP	PLR	M-B						6		8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4874	A-BLK	GCP	PLR	M-B					5							SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4875	A-BLK	GCP	PLR	M-B					5							SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4876	B-LG	GCP	PLR	M-B	1		3					8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4877	B-LG	GCP	PLR	M-B			3					8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY	33482-4878	B-LG	GCP	PLR	M-B	1											SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4879	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4880	A-BLK	GCP	PLR	M-B	1											SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4881	A-BLK	GCP	PLR	M-B					5			8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4882	A-BLK	GCP	PLR	M-B				4		6						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4883	A-BLK	GCP	PLR	M-B	1						7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4884	A-BLK	GCP	PLR	M-B	1	2	3	4			7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4885	A-BLK	GCP	PLR	M-B	1	2			5	6		8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4886	A-BLK	GCP	PLR	M-B		2	3					8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4887	A-BLK	GCP	PLR	M-B	1			3	4		7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4888	A-BLK	GCP	PLR	M-B				4	5	6						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4889	A-BLK	GCP	PLR	M-B	1	2		4	5	6		8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4890	A-BLK	GCP	PLR	M-B				4				8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4891	A-BLK	GCP	PLR	M-B				4	5							SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4892	A-BLK	GCP	PLR	M-B		2	3		5			8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4893	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4894	A-BLK	GCP	PLR	M-B				3	4	5						SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4895	A-BLK	GCP	PLR	M-B				3			7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4896	A-BLK	GCP	PLR	M-B	1	2		4	5		7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4897	A-BLK	GCP	PLR	M-B				4	5		7					SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4898	A-BLK	GCP	PLR	M-B			2									SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4899	A-BLK	GCP	PLR	M-B	1			3	4	5	6	7	8			SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4900	A-BLK	GCP	PLR	M-B					5	6	7	8				SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
KEY A, BLACK	33482-4901	A-BLK	GCP	PLR	M-B				3								SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
A-YL	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
M-R	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
M-B	MAT SEAL	ROYAL BLUE	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-1201	A-BLK	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6201	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1202	B-LG	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6202	34950-1210	34950-1220
KEY C, BROWN	33482-1203	C-BR	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6203	34950-1210	34950-1220
KEY D, GREEN	33482-1204	D-GR	GCP	PLR	M-R														PLANNED OBSOLESCENCE	SEE 33482-6204	34950-1210	34950-1220
VOID KEY	33482-1205																					
KEY A, BLACK	33482-1206	A-BLK	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6206	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1207	B-LG	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6207	34950-1210	34950-1220
KEY C, BROWN	33482-1208	C-BR	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6208	34950-1210	34950-1220
KEY D, GREEN	33482-1209	D-GR	GCP	PLR	M-R						6								PLANNED OBSOLESCENCE	SEE 33482-6209	34950-1210	34950-1220
VOID KEY	33482-1210																					
KEY A, BLACK	33482-1211	A-BLK	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6211	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1212	B-LG	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6212	34950-1210	34950-1220
KEY C, BROWN	33482-1213	C-BR	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6213	34950-1210	34950-1220
KEY D, GREEN	33482-1214	D-GR	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6214	34950-1210	34950-1220
VOID KEY	33482-1215																					
KEY A, BLACK	33482-1216	A-BLK	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6216	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1217	B-LG	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6217	34950-1210	34950-1220
KEY C, BROWN	33482-1218	C-BR	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6218	34950-1210	34950-1220
KEY D, GREEN	33482-1219	D-GR	GCP	PLR	M-R	1					6	7							PLANNED OBSOLESCENCE	SEE 33482-6219	34950-1210	34950-1220
VOID KEY	33482-1220																					
KEY A, BLACK	33482-1221	A-BLK	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6221	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1222	B-LG	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6222	34950-1210	34950-1220
KEY C, BROWN	33482-1223	C-BR	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6223	34950-1210	34950-1220
KEY D, GREEN	33482-1224	D-GR	GCP	PLR	M-R	1					6	7					12		PLANNED OBSOLESCENCE	SEE 33482-6224	34950-1210	34950-1220
VOID KEY	33482-1225																					
KEY A, BLACK	33482-1226	A-BLK	GCP	PLR	M-R						6						12		PLANNED OBSOLESCENCE	SEE 33482-6226	34950-1210	34950-1220
KEY A, BLACK	33482-1227	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6227	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1228	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6228	34950-1210	34950-1220
KEY C, BROWN	33482-1229	C-BR	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6229	34950-1210	34950-1220
KEY D, GREEN	33482-1230	D-GR	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6230	34950-1210	34950-1220
VOID KEY	33482-1231																					
KEY A, BLACK	33482-1232	A-BLK	GCP	PLR	M-R		2	3					8				11		PLANNED OBSOLESCENCE	SEE 33482-6232	34950-1210	34950-1220
KEY A, BLACK	33482-1233	A-BLK	GCP	PLR	M-R		2	3					8				11		PLANNED OBSOLESCENCE	SEE 33482-6233	34950-1210	34950-1220
KEY A, BLACK	33482-1234	A-BLK	GCP	PLR	M-R						6	7							PLANNED OBSOLESCENCE	SEE 33482-6234	34950-1210	34950-1220
KEY A, BLACK	33482-1235	A-BLK	GCP	PLR	M-R		2	3			6	7	8		10	11			PLANNED OBSOLESCENCE	SEE 33482-6235	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1236	B-LG	GCP	PLR	M-R	1					5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6236	34950-1210	34950-1220
KEY A, BLACK	33482-1237	A-BLK	GCP	PLR	M-R		2												PLANNED OBSOLESCENCE	SEE 33482-6237	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1238	B-LG	GCP	PLR	M-R		2								9	10			PLANNED OBSOLESCENCE	SEE 33482-6238	34950-1210	34950-1220
KEY A, BLACK	33482-1239	A-BLK	GCP	PLR	M-R	1					5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6239	34950-1210	34950-1220
KEY A, BLACK	33482-1240	A-BLK	GCP	PLR	M-R		2	3					8	9	10	11			PLANNED OBSOLESCENCE	SEE 33482-6240	34950-1210	34950-1220
KEY A, BLACK	33482-1241	A-BLK	GCP	PLR	M-R							7	8	9	10	11			PLANNED OBSOLESCENCE	SEE 33482-6241	34950-1210	34950-1220
KEY A, BLACK	33482-1242	A-BLK	GCP	PLR	M-R							7	8						PLANNED OBSOLESCENCE	SEE 33482-6242	34950-1210	34950-1220
KEY A, BLACK	33482-1243	A-BLK	GCP	PLR	M-R		2							9	10				PLANNED OBSOLESCENCE	SEE 33482-6243	34950-1210	34950-1220
KEY A, BLACK	33482-1244	A-BLK	GCP	PLR	M-R		2		4										PLANNED OBSOLESCENCE	SEE 33482-6244	34950-1210	34950-1220
KEY A, BLACK	33482-1245	A-BLK	GCP	PLR	M-R									9	10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6245	34950-1210	34950-1220
KEY A, BLACK	33482-1246	A-BLK	GCP	PLR	M-R											11			PLANNED OBSOLESCENCE	SEE 33482-6246	34950-1210	34950-1220
KEY A, BLACK	33482-1247	A-BLK	GCP	PLR	M-R		2	3	4			7	8						PLANNED OBSOLESCENCE	SEE 33482-6247	34950-1210	34950-1220
KEY A, BLACK	33482-1248	A-BLK	GCP	PLR	M-R	1		3	4	5	6	7	8						PLANNED OBSOLESCENCE	SEE 33482-6248	34950-1210	34950-1220
KEY A, BLACK	33482-1249	A-BLK	GCP	PLR	M-R										10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6249	34950-1210	34950-1220



**MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-1250	A-BLK	GCP	PLR	M-R				4	5	6	7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6250	34950-1210	34950-1220
KEY A, BLACK	33482-1251	A-BLK	GCP	PLR	M-R		2		4	5			8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6251	34950-1210	34950-1220
KEY A, BLACK	33482-1252	A-BLK	GCP	PLR	M-R							7						PLANNED OBSOLESCENCE	SEE 33482-6252	34950-1210	34950-1220
KEY A, BLACK	33482-1253	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6253	34950-1210	34950-1220
KEY A, BLACK	33482-1254	A-BLK	GCP	PLR	M-R		2	3	4	5					10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6254	34950-1210	34950-1220
KEY A, BLACK	33482-1255	A-BLK	GCP	PLR	M-R		2	3	4	5	6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6255	34950-1210	34950-1220
KEY A, BLACK	33482-1256	A-BLK	GCP	PLR	M-R	1					6	7		9				PLANNED OBSOLESCENCE	SEE 33482-6256	34950-1210	34950-1220
KEY A, BLACK	33482-1257	A-BLK	GCP	PLR	M-R									9	10		12	PLANNED OBSOLESCENCE	SEE 33482-6257	34950-1210	34950-1220
KEY A, BLACK	33482-1258	A-BLK	GCP	PLR	M-R		2	3								11		PLANNED OBSOLESCENCE	SEE 33482-6258	34950-1210	34950-1220
KEY A, BLACK	33482-1259	A-BLK	GCP	PLR	M-R	1	2	3	4	5				9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6259	34950-1210	34950-1220
KEY A, BLACK	33482-1260	A-BLK	GCP	PLR	M-R											11	12	PLANNED OBSOLESCENCE	SEE 33482-6260	34950-1210	34950-1220
KEY C, DARK GRAY	33482-1261	C-DG	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6261	34950-1210	34950-1220
KEY D, STONE GRAY	33482-1262	D-SG	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6262	34950-1210	34950-1220
KEY C, DARK GRAY	33482-1263	C-DG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6263	34950-1210	34950-1220
KEY D, STONE GRAY	33482-1264	D-SG	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6264	34950-1210	34950-1220
KEY A, BLACK	33482-1265	A-BLK	GCP	PLR	M-R						6	7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6265	34950-1210	34950-1220
KEY A, BLACK	33482-1266	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7					12	PLANNED OBSOLESCENCE	SEE 33482-6266	34950-1210	34950-1220
KEY A, BLACK	33482-1267	A-BLK	GCP	PLR	M-R			3	4	5	6	7						PLANNED OBSOLESCENCE	SEE 33482-6267	34950-1210	34950-1220
KEY A, BLACK	33482-1268	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6268	34950-1210	34950-1220
KEY A, BLACK	33482-1269	A-BLK	GCP	PLR	M-R	1	2	3	4	5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6269	34950-1210	34950-1220
KEY A, BLACK	33482-1270	A-BLK	GCP	PLR	M-R		2		4			7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6270	34950-1210	34950-1220
KEY A, BLACK	33482-1271	A-BLK	GCP	PLR	M-R		2					7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6271	34950-1210	34950-1220
KEY A, BLACK	33482-1272	A-BLK	GCP	PLR	M-R		2					7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6272	34950-1210	34950-1220
KEY A, BLACK	33482-1273	A-BLK	GCP	PLR	M-R								8					PLANNED OBSOLESCENCE	SEE 33482-6273	34950-1210	34950-1220
KEY A, BLACK	33482-1274	A-BLK	GCP	PLR	M-R	1		3	4	5	6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6274	34950-1210	34950-1220
KEY A, BLACK	33482-1275	A-BLK	GCP	PLR	M-R				4				8		10			PLANNED OBSOLESCENCE	SEE 33482-6275	34950-1210	34950-1220
KEY A, BLACK	33482-1276	A-BLK	GCP	PLR	M-R	1	2	3	4		6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6276	34950-1210	34950-1220
KEY A, BLACK	33482-1277	A-BLK	GCP	PLR	M-R	1	2	3								11	12	PLANNED OBSOLESCENCE	SEE 33482-6277	34950-1210	34950-1220
KEY A, BLACK	33482-1278	A-BLK	GCP	PLR	M-R						6						12	PLANNED OBSOLESCENCE	SEE 33482-6278	34950-1210	34950-1220
KEY A, BLACK	33482-1279	A-BLK	GCP	PLR	M-R	1	2	3	4	5		7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6279	34950-1210	34950-1220
KEY A, BLACK	33482-1280	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6			9				PLANNED OBSOLESCENCE	SEE 33482-6280	34950-1210	34950-1220
KEY A, BLACK	33482-1281	A-BLK	GCP	PLR	M-R		2		4		6		8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6281	34950-1210	34950-1220
KEY A, BLACK	33482-1282	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6			9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6282	34950-1210	34950-1220
KEY A, BLACK	33482-1283	A-BLK	GCP	PLR	M-R						6			9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6283	34950-1210	34950-1220
KEY A, BLACK	33482-1284	A-BLK	GCP	PLR	M-R	1		3	4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6284	34950-1210	34950-1220
KEY D, STONE GRAY	33482-1285	D-SG	GCP	PLR	M-R	1					6	7						PLANNED OBSOLESCENCE	SEE 33482-6285	34950-1210	34950-1220
KEY A, BLACK	33482-1286	A-BLK	GCP	PLR	M-R		2	3					8	9				PLANNED OBSOLESCENCE	SEE 33482-6286	34950-1210	34950-1220
KEY A, BLACK	33482-1287	A-BLK	GCP	PLR	M-R	1						7						PLANNED OBSOLESCENCE	SEE 33482-6287	34950-1210	34950-1220
KEY A, BLACK	33482-1288	A-BLK	GCP	PLR	M-R	1					6							PLANNED OBSOLESCENCE	SEE 33482-6288	34950-1210	34950-1220
KEY A, BLACK	33482-1289	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6		8					PLANNED OBSOLESCENCE	SEE 33482-6289	34950-1210	34950-1220
KEY A, BLACK	33482-1290	A-BLK	GCP	PLR	M-R	1						7					12	PLANNED OBSOLESCENCE	SEE 33482-6290	34950-1210	34950-1220
KEY A, BLACK	33482-1291	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6291	34950-1210	34950-1220
KEY A, BLACK	33482-1292	A-BLK	GCP	PLR	M-R									9				PLANNED OBSOLESCENCE	SEE 33482-6292	34950-1210	34950-1220
KEY A, BLACK	33482-1293	A-BLK	GCP	PLR	M-R			3	4					9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6293	34950-1210	34950-1220
KEY A, BLACK	33482-1294	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6294	34950-1210	34950-1220
KEY A, BLACK	33482-1295	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6295	34950-1210	34950-1220
KEY A, BLACK	33482-1296	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8		10			PLANNED OBSOLESCENCE	SEE 33482-6296	34950-1210	34950-1220
KEY A, BLACK	33482-1297	A-BLK	GCP	PLR	M-R				4		6				10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6297	34950-1210	34950-1220
KEY A, BLACK	33482-1298	A-BLK	GCP	PLR	M-R						6					11	12	PLANNED OBSOLESCENCE	SEE 33482-6298	34950-1210	34950-1220
KEY A, BLACK	33482-1299	A-BLK	GCP	PLR	M-R	1	2					7	8					PLANNED OBSOLESCENCE	SEE 33482-6299	34950-1210	34950-1220
KEY A, BLACK	33482-1300	A-BLK	GCP	PLR	M-R	1	2	3					8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6300	34950-1210	34950-1220
KEY A, BLACK	33482-1301	A-BLK	GCP	PLR	M-R	1	2					7	8					PLANNED OBSOLESCENCE	SEE 33482-6301	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1302	B-LG	GCP	PLR	M-R										10	11		PLANNED OBSOLESCENCE	SEE 33482-6302	34950-1210	34950-1220
KEY A, BLACK	33482-1303	A-BLK	GCP	PLR	M-R	1	2	3	4			7	8	9	10		12	PLANNED OBSOLESCENCE	SEE 33482-6303	34950-1210	34950-1220
KEY A, BLACK	33482-1304	A-BLK	GCP	PLR	M-R	1	2	3	4			7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6304	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1305	B-LG	GCP	PLR	M-R										10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6305	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1306	B-LG	GCP	PLR	M-R	1	2	3	4	5	6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6306	34950-1210	34950-1220
KEY A, BLACK	33482-1307	A-BLK	GCP	PLR	M-R	1	2	3	4	5		7	8					PLANNED OBSOLESCENCE	SEE 33482-6307	34950-1210	34950-1220
KEY A, BLACK	33482-1308	A-BLK	GCP	PLR	M-R							7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6308	34950-1210	34950-1220
KEY A, BLACK	33482-1309	A-BLK	GCP	PLR	M-R	1							8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6309	34950-1210	34950-1220
KEY A, BLACK	33482-1310	A-BLK	GCP	PLR	M-R	1			4							11		PLANNED OBSOLESCENCE	SEE 33482-6310	34950-1210	34950-1220
KEY A, BLACK	33482-1311	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6311	34950-1210	34950-1220
KEY A, BLACK	33482-1312	A-BLK	GCP	PLR	M-R								8	9				PLANNED OBSOLESCENCE	SEE 33482-6312	34950-1210	34950-1220
KEY A, BLACK	33482-1313	A-BLK	GCP	PLR	M-R			3	4	5	6		8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6313	34950-1210	34950-1220
KEY A, BLACK	33482-1314	A-BLK	GCP	PLR	M-R			3			6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6314	34950-1210	34950-1220
KEY A, BLACK	33482-1315	A-BLK	GCP	PLR	M-R						6	7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6315	34950-1210	34950-1220
KEY A, BLACK	33482-1316	A-BLK	GCP	PLR	M-R					5	6	7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6316	34950-1210	34950-1220
KEY A, BLACK	33482-1317	A-BLK	GCP	PLR	M-R	1	2											PLANNED OBSOLESCENCE	SEE 33482-6317	34950-1210	34950-122



**MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-1324	A-BLK	GCP	PLR	M-R			3						9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6324	34950-1210	34950-1220
KEY A, BLACK	33482-1325	A-BLK	GCP	PLR	M-R			3						9				PLANNED OBSOLESCENCE	SEE 33482-6325	34950-1210	34950-1220
KEY A, BLACK	33482-1326	A-BLK	GCP	PLR	M-R					5	6	7			10	11		PLANNED OBSOLESCENCE	SEE 33482-6326	34950-1210	34950-1220
KEY A, BLACK	33482-1327	A-BLK	GCP	PLR	M-R							7				11		PLANNED OBSOLESCENCE	SEE 33482-6327	34950-1210	34950-1220
KEY C, DARK GRAY	33482-1328	C-DG	GCP	PLR	M-R	1	2	3	4	5	6							PLANNED OBSOLESCENCE	SEE 33482-6328	34950-1210	34950-1220
KEY C, DARK GRAY	33482-1329	C-DG	GCP	PLR	M-R	1	2			5	6							PLANNED OBSOLESCENCE	SEE 33482-6329	34950-1210	34950-1220
KEY A, BLACK	33482-1330	A-BLK	GCP	PLR	M-R	1	2	3	4					9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6330	34950-1210	34950-1220
KEY A, BLACK	33482-1331	A-BLK	GCP	PLR	M-R	1	2				6	7	8			12		PLANNED OBSOLESCENCE	SEE 33482-6331	34950-1210	34950-1220
KEY A, BLACK	33482-1332	A-BLK	GCP	PLR	M-R				4	5		7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6332	34950-1210	34950-1220
KEY A, BLACK	33482-1333	A-BLK	GCP	PLR	M-R				4				9	10				PLANNED OBSOLESCENCE	SEE 33482-6333	34950-1210	34950-1220
KEY A, BLACK	33482-1334	A-BLK	GCP	PLR	M-R				4	5			8		10			PLANNED OBSOLESCENCE	SEE 33482-6334	34950-1210	34950-1220
KEY A, BLACK	33482-1335	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7				12		PLANNED OBSOLESCENCE	SEE 33482-6335	34950-1210	34950-1220
KEY A, YELLOW	33482-1336	A-YL	GCP	PLR	M-R													PLANNED OBSOLESCENCE	SEE 33482-6336	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1337	B-LG	GCP	PLR	M-R					5			8					PLANNED OBSOLESCENCE	SEE 33482-6337	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1338	B-LG	GCP	PLR	M-R					5			8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6338	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1339	B-LG	GCP	PLR	M-R			3	4	5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6339	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1340	B-LG	GCP	PLR	M-R	1	2	3	4	5			8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6340	34950-1210	34950-1220
KEY A, BLACK	33482-1341	A-BLK	GCP	PLR	M-R	1	2	3		5				9		11		PLANNED OBSOLESCENCE	SEE 33482-6341	34950-1210	34950-1220
KEY A, BLACK	33482-1342	A-BLK	GCP	PLR	M-R			2	3		5					11		PLANNED OBSOLESCENCE	SEE 33482-6342	34950-1210	34950-1220
KEY A, BLACK	33482-1343	A-BLK	GCP	PLR	M-R	1	2	3						9		11		PLANNED OBSOLESCENCE	SEE 33482-6343	34950-1210	34950-1220
KEY A, BLACK	33482-1344	A-BLK	GCP	PLR	M-R	1	2	3	4	5				9		11	12	PLANNED OBSOLESCENCE	SEE 33482-6344	34950-1210	34950-1220
KEY A, BLACK	33482-1345	A-BLK	GCP	PLR	M-R			2	3	4	5					11	12	PLANNED OBSOLESCENCE	SEE 33482-6345	34950-1210	34950-1220
KEY A, BLACK	33482-1346	A-BLK	GCP	PLR	M-R	1												PLANNED OBSOLESCENCE	SEE 33482-6346	34950-1210	34950-1220
KEY A, BLACK	33482-1347	A-BLK	GCP	PLR	M-R	1	2	3										PLANNED OBSOLESCENCE	SEE 33482-6347	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1348	B-LG	GCP	PLR	M-R	1	2	3	4		6					11	12	PLANNED OBSOLESCENCE	SEE 33482-6348	34950-1210	34950-1220
KEY A, BLACK	33482-1349	A-BLK	GCP	PLR	M-R				4			7	8					PLANNED OBSOLESCENCE	SEE 33482-6349	34950-1210	34950-1220
KEY A, BLACK	33482-1350	A-BLK	GCP	PLR	M-R		2						8					PLANNED OBSOLESCENCE	SEE 33482-6350	34950-1210	34950-1220
KEY A, BLACK	33482-1351	A-BLK	GCP	PLR	M-R		2		4				8		10			PLANNED OBSOLESCENCE	SEE 33482-6351	34950-1210	34950-1220
KEY A, BLACK	33482-1352	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6352	34950-1210	34950-1220
KEY A, BLACK	33482-1353	A-BLK	GCP	PLR	M-R	1					6	7	8			12		PLANNED OBSOLESCENCE	SEE 33482-6353	34950-1210	34950-1220
KEY A, BLACK	33482-1354	A-BLK	GCP	PLR	M-R		2	3	4		6		8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6354	34950-1210	34950-1220
KEY A, BLACK	33482-1355	A-BLK	GCP	PLR	M-R		2				6	7	8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6355	34950-1210	34950-1220
KEY A, BLACK	33482-1356	A-BLK	GCP	PLR	M-R	1	2	3	4		6			10	11	12		PLANNED OBSOLESCENCE	SEE 33482-6356	34950-1210	34950-1220
KEY A, BLACK	33482-1357	A-BLK	GCP	PLR	M-R					5			8					PLANNED OBSOLESCENCE	SEE 33482-6357	34950-1210	34950-1220
KEY A, BLACK	33482-1358	A-BLK	GCP	PLR	M-R				4						10			PLANNED OBSOLESCENCE	SEE 33482-6358	34950-1210	34950-1220
KEY A, BLACK	33482-1359	A-BLK	GCP	PLR	M-R				4			7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6359	34950-1210	34950-1220
KEY A, BLACK	33482-1360	A-BLK	GCP	PLR	M-R					5	6		8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6360	34950-1210	34950-1220
KEY A, BLACK	33482-1361	A-BLK	GCP	PLR	M-R				4	5	6		8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6361	34950-1210	34950-1220
KEY A, BLACK	33482-1362	A-BLK	GCP	PLR	M-R	1	2	3		5	6	7	8	9		11	12	PLANNED OBSOLESCENCE	SEE 33482-6362	34950-1210	34950-1220
KEY A, BLACK	33482-1363	A-BLK	GCP	PLR	M-R				4	5		7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6363	34950-1210	34950-1220
KEY A, BLACK	33482-1364	A-BLK	GCP	PLR	M-R				4			7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6364	34950-1210	34950-1220
KEY A, BLACK	33482-1365	A-BLK	GCP	PLR	M-R						6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6365	34950-1210	34950-1220
KEY A, BLACK	33482-1366	A-BLK	GCP	PLR	M-R	1	2				6	7			11	12		PLANNED OBSOLESCENCE	SEE 33482-6366	34950-1210	34950-1220
KEY A, BLACK	33482-1367	A-BLK	GCP	PLR	M-R					5			8		10			PLANNED OBSOLESCENCE	SEE 33482-6367	34950-1210	34950-1220
KEY A, BLACK	33482-1368	A-BLK	GCP	PLR	M-R	1	2	3	4			7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6368	34950-1210	34950-1220
KEY A, BLACK	33482-1369	A-BLK	GCP	PLR	M-R				4									PLANNED OBSOLESCENCE	SEE 33482-6369	34950-1210	34950-1220
KEY A, BLACK	33482-1370	A-BLK	GCP	PLR	M-R	1	2	3			6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6370	34950-1210	34950-1220
KEY A, BLACK	33482-1371	A-BLK	GCP	PLR	M-R							7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6371	34950-1210	34950-1220
KEY A, BLACK	33482-1372	A-BLK	GCP	PLR	M-R	1		3		5			8		10		12	PLANNED OBSOLESCENCE	SEE 33482-6372	34950-1210	34950-1220
KEY A, BLACK	33482-1373	A-BLK	GCP	PLR	M-R				2		4		6	7	9		11	PLANNED OBSOLESCENCE	SEE 33482-6373	34950-1210	34950-1220
KEY A, BLACK	33482-1374	A-BLK	GCP	PLR	M-R		2								10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6374	34950-1210	34950-1220
KEY A, BLACK	33482-1375	A-BLK	GCP	PLR	M-R							7		9	10			PLANNED OBSOLESCENCE	SEE 33482-6375	34950-1210	34950-1220
KEY A, BLACK	33482-1376	A-BLK	GCP	PLR	M-R		2		4			7						PLANNED OBSOLESCENCE	SEE 33482-6376	34950-1210	34950-1220
KEY A, BLACK	33482-1377	A-BLK	GCP	PLR	M-R	1	2	3	4		6			9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6377	34950-1210	34950-1220
KEY A, BLACK	33482-1378	A-BLK	GCP	PLR	M-R	1		3		5					11	12		PLANNED OBSOLESCENCE	SEE 33482-6378	34950-1210	34950-1220
KEY A, BLACK	33482-1379	A-BLK	GCP	PLR	M-R	1		3		5			8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6379	34950-1210	34950-1220
KEY A, BLACK	33482-1380	A-BLK	GCP	PLR	M-R		2					7	8					PLANNED OBSOLESCENCE	SEE 33482-6380	34950-1210	34950-1220
KEY A, BLACK	33482-1381	A-BLK	GCP	PLR	M-R		2		4			7	8					PLANNED OBSOLESCENCE	SEE 33482-6381	34950-1210	34950-1220
KEY A, BLACK	33482-1382	A-BLK	GCP	PLR	M-R				4	5	6		8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6382	34950-1210	34950-1220
KEY A, BLACK	33482-1383	A-BLK	GCP	PLR	M-R	1	2	3	4			7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6383	34950-1210	34950-1220
KEY A, BLACK	33482-1384	A-BLK	GCP	PLR	M-R				3	4				9	10			PLANNED OBSOLESCENCE	SEE 33482-6384	34950-1210	34950-1220
KEY A, BLACK	33482-1385	A-BLK	GCP	PLR	M-R			3	4						11	12		PLANNED OBSOLESCENCE	SEE 33482-6385	34950-1210	34950-1220
KEY A, BLACK	33482-1386	A-BLK	GCP	PLR	M-R	1	2	3	4		6	7	8	9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6386	34950-1210	34950-1220
KEY A, BLACK	33482-1387	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9			12	PLANNED OBSOLESCENCE	SEE 33482-6387	34950-1210	34950-1220
KEY A, BLACK	33482-1388	A-BLK	GCP	PLR	M-R	1	2	3							10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6388	34950-1210	34950-1220
KEY A, BLACK	33482-1389	A-BLK	GCP	PLR	M-R	1	2	3			6				11	12		PLANNED OBSOLESCENCE	SEE 33482-6389	34950-1210	34950-1220
KEY A, BLACK	33482-1390	A-BLK	GCP	PLR	M-R	1		3	4					9	10	11		PLANNED OBSOLESCENCE	SEE 33482-6390	34950-1210	34950-1220
KEY A, BLACK	33482-1391	A-BLK	GCP	PLR	M-R	1	2	3			6				10	11	12	PLANNED OBSOLESC			



**MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-1398	A-BLK	GCP	PLR	M-R				4	5	6	7				11	12	PLANNED OBSOLESCENCE	SEE 33482-6398	34950-1210	34950-1220
KEY A, BLACK	33482-1399	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7	8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6399	34950-1210	34950-1220
KEY A, BLACK	33482-1400	A-BLK	GCP	PLR	M-R	1	2	3				7	8					PLANNED OBSOLESCENCE	SEE 33482-6400	34950-1210	34950-1220
KEY A, BLACK	33482-1401	A-BLK	GCP	PLR	M-R	1	2	3				7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6401	34950-1210	34950-1220
KEY A, BLACK	33482-1402	A-BLK	GCP	PLR	M-R				4	5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6402	34950-1210	34950-1220
KEY A, BLACK	33482-1403	A-BLK	GCP	PLR	M-R					5	6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6403	34950-1210	34950-1220
KEY A, BLACK	33482-1404	A-BLK	GCP	PLR	M-R					5	6	7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6404	34950-1210	34950-1220
KEY A, BLACK	33482-1405	A-BLK	GCP	PLR	M-R							7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6405	34950-1210	34950-1220
KEY A, BLACK	33482-1406	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6406	34950-1210	34950-1220
KEY A, BLACK	33482-1407	A-BLK	GCP	PLR	M-R			3							10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6407	34950-1210	34950-1220
KEY A, BLACK	33482-1408	A-BLK	GCP	PLR	M-R				4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6408	34950-1210	34950-1220
KEY A, BLACK	33482-1409	A-BLK	GCP	PLR	M-R			3	4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6409	34950-1210	34950-1220
KEY A, BLACK	33482-1410	A-BLK	GCP	PLR	M-R	1	2	3	4			8	9					PLANNED OBSOLESCENCE	SEE 33482-6410	34950-1210	34950-1220
KEY A, BLACK	33482-1411	A-BLK	GCP	PLR	M-R		2	3						9				PLANNED OBSOLESCENCE	SEE 33482-6411	34950-1210	34950-1220
KEY A, BLACK	33482-1412	A-BLK	GCP	PLR	M-R								8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6412	34950-1210	34950-1220
KEY A, BLACK	33482-1413	A-BLK	GCP	PLR	M-R	1		3		5						11		PLANNED OBSOLESCENCE	SEE 33482-6413	34950-1210	34950-1220
KEY A, BLACK	33482-1414	A-BLK	GCP	PLR	M-R	1		3		5			8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6414	34950-1210	34950-1220
KEY A, BLACK	33482-1415	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8	9		11	12	PLANNED OBSOLESCENCE	SEE 33482-6415	34950-1210	34950-1220
KEY A, BLACK	33482-1416	A-BLK	GCP	PLR	M-R	1			4	5	6		8		10		12	PLANNED OBSOLESCENCE	SEE 33482-6416	34950-1210	34950-1220
KEY A, BLACK	33482-1417	A-BLK	GCP	PLR	M-R	1			4	5			8		10		12	PLANNED OBSOLESCENCE	SEE 33482-6417	34950-1210	34950-1220
KEY A, BLACK	33482-1418	A-BLK	GCP	PLR	M-R	1	2	3	4	5			8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6418	34950-1210	34950-1220
KEY A, BLACK	33482-1419	A-BLK	GCP	PLR	M-R		2	3		5	6	7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6419	34950-1210	34950-1220
KEY A, BLACK	33482-1420	A-BLK	GCP	PLR	M-R	1	2	3	4			8	9					PLANNED OBSOLESCENCE	SEE 33482-6420	34950-1210	34950-1220
KEY A, BLACK	33482-1421	A-BLK	GCP	PLR	M-R		2	3						9				PLANNED OBSOLESCENCE	SEE 33482-6421	34950-1210	34950-1220
KEY A, BLACK	33482-1422	A-BLK	GCP	PLR	M-R								8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6422	34950-1210	34950-1220
KEY A, BLACK	33482-1423	A-BLK	GCP	PLR	M-R	1		3		5						11		PLANNED OBSOLESCENCE	SEE 33482-6423	34950-1210	34950-1220
KEY A, BLACK	33482-1424	A-BLK	GCP	PLR	M-R	1		3		5			8		10	11		PLANNED OBSOLESCENCE	SEE 33482-6424	34950-1210	34950-1220
KEY A, BLACK	33482-1425	A-BLK	GCP	PLR	M-R		2		4		6	7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6425	34950-1210	34950-1220
KEY A, BLACK	33482-1426	A-BLK	GCP	PLR	M-R			3	4							11	12	PLANNED OBSOLESCENCE	SEE 33482-6426	34950-1210	34950-1220
KEY A, BLACK	33482-1427	A-BLK	GCP	PLR	M-R			3	4					9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6427	34950-1210	34950-1220
KEY A, BLACK	33482-1428	A-BLK	GCP	PLR	M-R	1	2			5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6428	34950-1210	34950-1220
KEY A, BLACK	33482-1429	A-BLK	GCP	PLR	M-R									9	10			PLANNED OBSOLESCENCE	SEE 33482-6429	34950-1210	34950-1220
KEY A, BLACK	33482-1430	A-BLK	GCP	PLR	M-R			3	4	5	6		8	9				PLANNED OBSOLESCENCE	SEE 33482-6430	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1431	B-LG	GCP	PLR	M-R	1	2	3	4				8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6431	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1432	B-LG	GCP	PLR	M-R	1	2	3	4				8					PLANNED OBSOLESCENCE	SEE 33482-6432	34950-1210	34950-1220
KEY A, BLACK	33482-1433	A-BLK	GCP	PLR	M-R										10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6433	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1434	B-LG	GCP	PLR	M-R							7	8	9			12	PLANNED OBSOLESCENCE	SEE 33482-6434	34950-1210	34950-1220
KEY A, BLACK	33482-1435	A-BLK	GCP	PLR	M-R							7	8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6435	34950-1210	34950-1220
KEY A, BLACK	33482-1436	A-BLK	GCP	PLR	M-R		2						8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6436	34950-1210	34950-1220
KEY A, BLACK	33482-1437	A-BLK	GCP	PLR	M-R		2						8	9				PLANNED OBSOLESCENCE	SEE 33482-6437	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1438	B-LG	GCP	PLR	M-R	1	2	3	4				8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6438	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1439	B-LG	GCP	PLR	M-R	1	2	3	4				8					PLANNED OBSOLESCENCE	SEE 33482-6439	34950-1210	34950-1220
KEY A, BLACK	33482-1440	A-BLK	GCP	PLR	M-R	1	2				6				9	10		PLANNED OBSOLESCENCE	SEE 33482-6440	34950-1210	34950-1220
KEY A, BLACK	33482-1441	A-BLK	GCP	PLR	M-R	1	2	3			6	7			10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6441	34950-1210	34950-1220
KEY A, BLACK	33482-1442	A-BLK	GCP	PLR	M-R		2		4		6		8					PLANNED OBSOLESCENCE	SEE 33482-6442	34950-1210	34950-1220
KEY A, BLACK	33482-1443	A-BLK	GCP	PLR	M-R		2		4		6							PLANNED OBSOLESCENCE	SEE 33482-6443	34950-1210	34950-1220
KEY A, BLACK	33482-1444	A-BLK	GCP	PLR	M-R			3	4		6		8	9				PLANNED OBSOLESCENCE	SEE 33482-6444	34950-1210	34950-1220
KEY A, BLACK	33482-1445	A-BLK	GCP	PLR	M-R			3	4		6	7		9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6445	34950-1210	34950-1220
KEY C, DARK GRAY	33482-1446	C-DG	GCP	PLR	M-R			3	4									PLANNED OBSOLESCENCE	SEE 33482-6446	34950-1210	34950-1220
KEY A, BLACK	33482-1447	A-BLK	GCP	PLR	M-R	1	2	3			6		8			11	12	PLANNED OBSOLESCENCE	SEE 33482-6447	34950-1210	34950-1220
KEY A, BLACK	33482-1448	A-BLK	GCP	PLR	M-R					5	6	7	8	9	10			PLANNED OBSOLESCENCE	SEE 33482-6448	34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-1449	B-LG	GCP	PLR	M-R							7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6449	34950-1210	34950-1220
KEY A, BLACK	33482-1450	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6450	34950-1210	34950-1220
KEY A, BLACK	33482-1451	A-BLK	GCP	PLR	M-R					5	6	7	8					PLANNED OBSOLESCENCE	SEE 33482-6451	34950-1210	34950-1220
KEY A, BLACK	33482-1452	A-BLK	GCP	PLR	M-R			3	4				8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6452	34950-1210	34950-1220
KEY A, BLACK	33482-1453	A-BLK	GCP	PLR	M-R	1	2	3	4				8	9	10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6453	34950-1210	34950-1220
KEY A, BLACK	33482-1454	A-BLK	GCP	PLR	M-R	1		3	4			7	8	9			12	PLANNED OBSOLESCENCE	SEE 33482-6454	34950-1210	34950-1220
KEY A, BLACK	33482-1455	A-BLK	GCP	PLR	M-R	1			4			7	8			12		PLANNED OBSOLESCENCE	SEE 33482-6455	34950-1210	34950-1220
KEY A, BLACK	33482-1456	A-BLK	GCP	PLR	M-R	1	2		4	5	6				11			PLANNED OBSOLESCENCE	SEE 33482-6456	34950-1210	34950-1220
KEY A, BLACK	33482-1457	A-BLK	GCP	PLR	M-R		2		4	5	6	7				12		PLANNED OBSOLESCENCE	SEE 33482-6457	34950-1210	34950-1220
KEY A, BLACK	33482-1458	A-BLK	GCP	PLR	M-R		2				6					12		PLANNED OBSOLESCENCE	SEE 33482-6458	34950-1210	34950-1220
KEY A, BLACK	33482-1459	A-BLK	GCP	PLR	M-R			3				7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6459	34950-1210	34950-1220
KEY A, BLACK	33482-1460	A-BLK	GCP	PLR	M-R	1						7	8				12	PLANNED OBSOLESCENCE	SEE 33482-6460	34950-1210	34950-1220
KEY A, BLACK	33482-1461	A-BLK	GCP	PLR	M-R		2			5	6	7	8			11		PLANNED OBSOLESCENCE	SEE 33482-6461	34950-1210	34950-1220
KEY A, BLACK	33482-1462	A-BLK	GCP	PLR	M-R		2	3		5	6	7	8	9				PLANNED OBSOLESCENCE	SEE 33482-6462	34950-1210	34950-1220
KEY A, BLACK	33482-1463	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7			11	12		PLANNED OBSOLESCENCE	SEE 33482-6463	34950-1210	34950-1220
KEY A, BLACK	33482-1464	A-BLK	GCP	PLR	M-R	1	2		4	5	6	7	8		10	11	12	PLANNED OBSOLESCENCE	SEE 33482-6464	34950-1210	34950-1220
KEY A, BLACK	33482-1465	A-BLK	GCP	PLR	M-R	1	2	3	4	5	6	7			11	12		PLANNED OBSOLESCENCE	SEE 33482-6465		

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-6239	A-BLK	GCP	PLR	M-B	1				5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6240	A-BLK	GCP	PLR	M-B		2	3					8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6241	A-BLK	GCP	PLR	M-B							7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6242	A-BLK	GCP	PLR	M-B							7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6243	A-BLK	GCP	PLR	M-B		2							9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6244	A-BLK	GCP	PLR	M-B		2		4									SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6245	A-BLK	GCP	PLR	M-B									9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6246	A-BLK	GCP	PLR	M-B										11			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6247	A-BLK	GCP	PLR	M-B		2	3	4			7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6248	A-BLK	GCP	PLR	M-B	1		3	4	5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6249	A-BLK	GCP	PLR	M-B				4	5	6	7	8	9		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6250	A-BLK	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6251	A-BLK	GCP	PLR	M-B		2		4	5			8		10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6252	A-BLK	GCP	PLR	M-B							7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6253	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6254	A-BLK	GCP	PLR	M-B		2	3	4	5					10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6255	A-BLK	GCP	PLR	M-B		2	3	4	5	6	7			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6256	A-BLK	GCP	PLR	M-B	1					6	7		9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6257	A-BLK	GCP	PLR	M-B									9	10		12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6258	A-BLK	GCP	PLR	M-B		2	3								11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6259	A-BLK	GCP	PLR	M-B	1	2	3	4	5				9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6260	A-BLK	GCP	PLR	M-B											11	12	SALEABLE		34950-1210	34950-1220	
KEY C, DARK GRAY	33482-6261	C-DG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220	
KEY D, STONE GRAY	33482-6262	D-SG	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220	
KEY C, DARK GRAY	33482-6263	C-DG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY D, STONE GRAY	33482-6264	D-SG	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6265	A-BLK	GCP	PLR	M-B						6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6266	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7					12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6267	A-BLK	GCP	PLR	M-B			3	4	5	6	7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6268	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6269	A-BLK	GCP	PLR	M-B	1	2	3	4	5			8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6270	A-BLK	GCP	PLR	M-B		2		4				7	8	9	10		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6271	A-BLK	GCP	PLR	M-B		2						7	8	9			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6272	A-BLK	GCP	PLR	M-B		2					7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6273	A-BLK	GCP	PLR	M-B								8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6274	A-BLK	GCP	PLR	M-B	1		3	4	5	6		8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6275	A-BLK	GCP	PLR	M-B				4				8		10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6276	A-BLK	GCP	PLR	M-B	1	2	3	4		6		8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6277	A-BLK	GCP	PLR	M-B	1	2	3							11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6278	A-BLK	GCP	PLR	M-B						6						12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6279	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7	8	9	10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6280	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6			9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6281	A-BLK	GCP	PLR	M-B		2		4		6		8		10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6282	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6			9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6283	A-BLK	GCP	PLR	M-B						6			9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6284	A-BLK	GCP	PLR	M-B	1		3	4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY D, STONE GRAY	33482-6285	D-SG	GCP	PLR	M-B	1					6	7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6286	A-BLK	GCP	PLR	M-B		2	3					8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6287	A-BLK	GCP	PLR	M-B	1						7						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6288	A-BLK	GCP	PLR	M-B	1					6							SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6289	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6290	A-BLK	GCP	PLR	M-B	1						7					12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6291	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6292	A-BLK	GCP	PLR	M-B									9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6293	A-BLK	GCP	PLR	M-B			3	4					9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6294	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6295	A-BLK	GCP	PLR	M-B	1	2			5	6	7	8			11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6296	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6297	A-BLK	GCP	PLR	M-B				4		6				10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6298	A-BLK	GCP	PLR	M-B					6					11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6299	A-BLK	GCP	PLR	M-B	1	2					7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6300	A-BLK	GCP	PLR	M-B	1	2	3					8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6301	A-BLK	GCP	PLR	M-B	1	2						7	8			12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6302	B-LG	GCP	PLR	M-B										10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6303	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10		12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6304	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6305	B-LG	GCP	PLR	M-B										10	11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6306	B-LG	GCP	PLR	M-B	1	2	3	4	5	6	7			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6307	A-BLK	GCP	PLR	M-B	1	2	3	4	5		7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6308	A-BLK	GCP	PLR	M-B								7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6309	A-BLK	GCP	PLR	M-B	1							8		10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6310	A-BLK	GCP	PLR	M-B	1			4							11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6311	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7		9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6312	A-BLK	GCP	PLR	M-B								8	9				SALEABLE		34950-1210	34950-1220	



**MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY A, BLACK	33482-6313	A-BLK	GCP	PLR	M-B			3	4	5	6		8	9	10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6314	A-BLK	GCP	PLR	M-B			3			6	7	8	9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6315	A-BLK	GCP	PLR	M-B						6	7	8	9				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6316	A-BLK	GCP	PLR	M-B					5	6	7	8			11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6317	A-BLK	GCP	PLR	M-B	1	2											SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6318	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6319	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9				SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6320	C-DG	GCP	PLR	M-B	1					6	7						SALEABLE		34950-1210	34950-1220
KEY C, BROWN	33482-6321	C-BR	GCP	PLR	M-B	1	2	3	4	5	6							NOT RECOMMENDED	SEE 33482-6328	34950-1210	34950-1220
KEY C, BROWN	33482-6322	C-BR	GCP	PLR	M-B	1	2			5	6							NOT RECOMMENDED	SEE 33482-6329	34950-1210	34950-1220
KEY A, BLACK	33482-6323	A-BLK	GCP	PLR	M-B			3				7		9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6324	A-BLK	GCP	PLR	M-B			3						9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6325	A-BLK	GCP	PLR	M-B			3						9				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6326	A-BLK	GCP	PLR	M-B					5	6	7			10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6327	A-BLK	GCP	PLR	M-B							7				11		SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6328	C-DG	GCP	PLR	M-B	1	2	3	4	5	6							SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6329	C-DG	GCP	PLR	M-B	1	2			5	6							SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6330	A-BLK	GCP	PLR	M-B	1	2	3	4					9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6331	A-BLK	GCP	PLR	M-B	1	2				6	7	8				12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6332	A-BLK	GCP	PLR	M-B				4	5		7	8	9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6333	A-BLK	GCP	PLR	M-B				4					9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6334	A-BLK	GCP	PLR	M-B				4	5			8		10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6335	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7				12		SALEABLE		34950-1210	34950-1220
KEY A, YELLOW	33482-6336	A-YL	GCP	PLR	M-B													SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6337	B-LG	GCP	PLR	M-B					5			8					SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6338	B-LG	GCP	PLR	M-B						5		8			11	12	SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6339	B-LG	GCP	PLR	M-B			3	4	5			8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6340	B-LG	GCP	PLR	M-B	1	2	3	4	5			8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6341	A-BLK	GCP	PLR	M-B	1	2	3		5				9		11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6342	A-BLK	GCP	PLR	M-B		2	3		5						11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6343	A-BLK	GCP	PLR	M-B	1	2	3						9		11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6344	A-BLK	GCP	PLR	M-B	1	2	3	4	5				9		11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6345	A-BLK	GCP	PLR	M-B		2	3	4	5						11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6346	A-BLK	GCP	PLR	M-B	1												SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6347	A-BLK	GCP	PLR	M-B	1	2	3										SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6348	B-LG	GCP	PLR	M-B	1	2	3	4		6					11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6349	A-BLK	GCP	PLR	M-B				4			7	8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6350	A-BLK	GCP	PLR	M-B		2						8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6351	A-BLK	GCP	PLR	M-B		2		4						10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6352	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6353	A-BLK	GCP	PLR	M-B	1					6	7	8				12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6354	A-BLK	GCP	PLR	M-B		2	3	4		6		8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6355	A-BLK	GCP	PLR	M-B		2				6	7	8		10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6356	A-BLK	GCP	PLR	M-B	1	2	3	4		6		8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6357	A-BLK	GCP	PLR	M-B					5			8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6358	A-BLK	GCP	PLR	M-B				4						10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6359	A-BLK	GCP	PLR	M-B				4			7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6360	A-BLK	GCP	PLR	M-B					5	6		8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6361	A-BLK	GCP	PLR	M-B				4	5	6		8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6362	A-BLK	GCP	PLR	M-B	1	2	3		5	6	7	8	9		11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6363	A-BLK	GCP	PLR	M-B				4	5		7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6364	A-BLK	GCP	PLR	M-B				4			7	8	9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6365	A-BLK	GCP	PLR	M-B						6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6366	A-BLK	GCP	PLR	M-B	1	2				6	7			11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6367	A-BLK	GCP	PLR	M-B					5			8		10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6368	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6369	A-BLK	GCP	PLR	M-B				4									SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6370	A-BLK	GCP	PLR	M-B	1	2	3			6	7			10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6371	A-BLK	GCP	PLR	M-B							7	8			11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6372	A-BLK	GCP	PLR	M-B	1		3		5			8		10		12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6373	A-BLK	GCP	PLR	M-B				4		6	7		9				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6374	A-BLK	GCP	PLR	M-B		2								10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6375	A-BLK	GCP	PLR	M-B							7		9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6376	A-BLK	GCP	PLR	M-B				4			7						SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6377	A-BLK	GCP	PLR	M-B	1	2	3	4		6		9		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6378	A-BLK	GCP	PLR	M-B	1		3		5						11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6379	A-BLK	GCP	PLR	M-B	1		3		5			8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6380	A-BLK	GCP	PLR	M-B		2					7	8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6381	A-BLK	GCP	PLR	M-B		2		4			7	8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6382	A-BLK	GCP	PLR	M-B				4	5	6		8		10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6383	A-BLK	GCP	PLR	M-B	1	2	3	4			7	8	9	10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6384	A-BLK	GCP	PLR	M-B			3	4					9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6385	A-BLK	GCP	PLR	M-B			3	4							11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6386	A-BLK	GCP	PLR	M-B	1	2	3	4		6	7	8	9	10	11		SALEABLE		34950-1210	34950-1220



**MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET**

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12						
KEY A, BLACK	33482-6387	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6388	A-BLK	GCP	PLR	M-B	1	2	3								10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6389	A-BLK	GCP	PLR	M-B	1	2	3			6						11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6390	A-BLK	GCP	PLR	M-B	1		3	4								11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6391	A-BLK	GCP	PLR	M-B	1	2	3			6					10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6392	A-BLK	GCP	PLR	M-B	1		3	4								11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6393	A-BLK	GCP	PLR	M-B				4	5		7					11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6394	B-LG	GCP	PLR	M-B	1	2	3	4				8	9	10	11	12	SALEABLE		34950-1210	34950-1220		
KEY B, LIGHT GRAY	33482-6395	B-LG	GCP	PLR	M-B	1	2	3	4				8	9	10				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6396	A-BLK	GCP	PLR	M-B	1					6	7	8	9	10				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6397	A-BLK	GCP	PLR	M-B				4		6		8						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6398	A-BLK	GCP	PLR	M-B				4	5	6	7					11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6399	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8				11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6400	A-BLK	GCP	PLR	M-B	1	2	3				7	8						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6401	A-BLK	GCP	PLR	M-B	1	2	3				7	8	9	10				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6402	A-BLK	GCP	PLR	M-B				4	5	6		8						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6403	A-BLK	GCP	PLR	M-B					5	6	7	8	9	10	11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6404	A-BLK	GCP	PLR	M-B						5	6	7	8			12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6405	A-BLK	GCP	PLR	M-B							7	8				12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6406	A-BLK	GCP	PLR	M-B		2	3			5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6407	A-BLK	GCP	PLR	M-B			3								10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6408	A-BLK	GCP	PLR	M-B				4	5	6	7	8			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6409	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6410	A-BLK	GCP	PLR	M-B	1	2	3	4				8	9					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6411	A-BLK	GCP	PLR	M-B		2	3						9					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6412	A-BLK	GCP	PLR	M-B								8			10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6413	A-BLK	GCP	PLR	M-B	1		3			5						11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6414	A-BLK	GCP	PLR	M-B	1		3			5		8			10	11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6415	A-BLK	GCP	PLR	M-B		2	3			5	6	7	8	9		11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6416	A-BLK	GCP	PLR	M-B	1			4	5	6		8			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6417	A-BLK	GCP	PLR	M-B	1			4	5			8			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6418	A-BLK	GCP	PLR	M-B	1	2	3	4	5			8			10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6419	A-BLK	GCP	PLR	M-B		2	3			5	6	7	8	9	10	11	12	SALEABLE	SEE 33482-6406	34950-1210	34950-1220	
KEY A, BLACK	33482-6420	A-BLK	GCP	PLR	M-B	1	2	3	4				8	9					SALEABLE	SEE 33482-6410	34950-1210	34950-1220	
KEY A, BLACK	33482-6421	A-BLK	GCP	PLR	M-B		2	3						9					SALEABLE	SEE 33482-6411	34950-1210	34950-1220	
KEY A, BLACK	33482-6422	A-BLK	GCP	PLR	M-B								8			10	11		SALEABLE	SEE 33482-6412	34950-1210	34950-1220	
KEY A, BLACK	33482-6423	A-BLK	GCP	PLR	M-B	1		3			5						11		SALEABLE	SEE 33482-6413	34950-1210	34950-1220	
KEY A, BLACK	33482-6424	A-BLK	GCP	PLR	M-B	1		3			5					10	11		SALEABLE	SEE 33482-6414	34950-1210	34950-1220	
KEY A, BLACK	33482-6425	A-BLK	GCP	PLR	M-B		2		4		6	7	8	9	10	11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6426	A-BLK	GCP	PLR	M-B			3	4								11	12	SALEABLE	SEE 33482-6385	34950-1210	34950-1220	
KEY A, BLACK	33482-6427	A-BLK	GCP	PLR	M-B			3	4							9	10	11	12	SALEABLE	SEE 33482-6293	34950-1210	34950-1220
KEY A, BLACK	33482-6428	A-BLK	GCP	PLR	M-B	1	2				5	6	7	8	9	10			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6429	A-BLK	GCP	PLR	M-B									9	10				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6430	A-BLK	GCP	PLR	M-B			3	4	5	6		8	9					SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6431	B-LG	GCP	PLR	M-B	1	2	3	4				8				11	12	SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6432	B-LG	GCP	PLR	M-B	1	2	3	4				8						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6433	A-BLK	GCP	PLR	M-B										10	11	12		SALEABLE	SEE 33482-6249	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6434	B-LG	GCP	PLR	M-B							7	8	9					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6435	A-BLK	GCP	PLR	M-B							7	8	9	10	11	12		SALEABLE	SEE 33482-6308	34950-1210	34950-1220	
KEY A, BLACK	33482-6436	A-BLK	GCP	PLR	M-B								8	9	10	11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6437	A-BLK	GCP	PLR	M-B								8	9					SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6438	B-LG	GCP	PLR	M-B	1	2	3	4				8				11	12	NOT RECOMMENDED	SEE 33482-6431	34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6439	B-LG	GCP	PLR	M-B	1	2	3	4				8						NOT RECOMMENDED	SEE 33482-6432	34950-1210	34950-1220	
KEY A, BLACK	33482-6440	A-BLK	GCP	PLR	M-B	1	2				6			9	10				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6441	A-BLK	GCP	PLR	M-B	1	2	3			6	7				10	11	12	SALEABLE	SEE 33482-6370	34950-1210	34950-1220	
KEY A, BLACK	33482-6442	A-BLK	GCP	PLR	M-B		2		4		6		8						SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6443	A-BLK	GCP	PLR	M-B		2		4		6								SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6444	A-BLK	GCP	PLR	M-B			3	4		6		8	9					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6445	A-BLK	GCP	PLR	M-B				4			7	8	9	10	11	12		SALEABLE		34950-1210	34950-1220	
KEY C, DARK GRAY	33482-6446	C-DG	GCP	PLR	M-B			3	4										SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6447	A-BLK	GCP	PLR	M-B	1	2	3			6		8			11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6448	A-BLK	GCP	PLR	M-B					5	6	7	8	9	10				SALEABLE		34950-1210	34950-1220	
KEY B, LIGHT GRAY	33482-6449	B-LG	GCP	PLR	M-B							7			10	11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6450	A-BLK	GCP	PLR	M-B		2	3			5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6451	A-BLK	GCP	PLR	M-B						5	6	7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6452	A-BLK	GCP	PLR	M-B			3	4				8	9	10	11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6453	A-BLK	GCP	PLR	M-B	1	2	3	4				8	9	10	11	12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6454	A-BLK	GCP	PLR	M-B	1		3	4				7	8	9				SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6455	A-BLK	GCP	PLR	M-B	1			4				7	8					SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6456	A-BLK	GCP	PLR	M-B	1	2		4	5	6					11			SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6457	A-BLK	GCP	PLR	M-B		2		4	5	6	7					12		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6458	A-BLK	GCP	PLR	M-B		2				6								SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6459	A-BLK																					

MX150 2X6 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY		
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12					
KEY A, BLACK	33482-6461	A-BLK	GCP	PLR	M-B		2				5	6	7	8		11		SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6462	A-BLK	GCP	PLR	M-B		2	3			5	6	7	8	9		11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6463	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7				11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6464	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7	8		10	11	12	SALEABLE		34950-1210	34950-1220	
KEY A, BLACK	33482-6465	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7			9		11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6466	A-BLK	GCP	PLR	M-B												12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6467	A-BLK	GCP	PLR	M-B		2	3	4										SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6468	A-BLK	GCP	PLR	M-B				4	5				8		10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6469	A-BLK	GCP	PLR	M-B	1									9	10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6470	A-BLK	GCP	PLR	M-B								7	8	9			12	SALEABLE		34950-1210	34950-1220
KEY C, DARK GRAY	33482-6471	C-DG	GCP	PLR	M-B			3	4					8					SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6472	A-BLK	GCP	PLR	M-B	1	2					7	8	9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6473	A-BLK	GCP	PLR	M-B						5		7	8	9		11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6474	A-BLK	GCP	PLR	M-B	1	2				5					10		12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6475	A-BLK	GCP	PLR	M-B						5								SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6476	A-BLK	GCP	PLR	M-B			3	4	5									SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6477	A-BLK	GCP	PLR	M-B	1	2				5				9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6478	A-BLK	GCP	PLR	M-B						5				9		11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6479	A-BLK	GCP	PLR	M-B	1							8				11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6480	A-BLK	GCP	PLR	M-B	1			4	5	6	7							SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6481	A-BLK	GCP	PLR	M-B	1			4	5	6	7	8				11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6482	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8				11		SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6483	B-LG	GCP	PLR	M-B	1					6	7				10	11	12	SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6484	B-LG	GCP	PLR	M-B	1					6	7	8	9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6485	B-LG	GCP	PLR	M-B	1					5	6	7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6486	A-BLK	GCP	PLR	M-B	1	2				5		7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6487	A-BLK	GCP	PLR	M-B								7				11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6488	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8				11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6489	A-BLK	GCP	PLR	M-B			3					7	8			11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6490	A-BLK	GCP	PLR	M-B	1	2	3	4								11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6491	A-BLK	GCP	PLR	M-B	1		3			5		7		9				SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6492	A-BLK	GCP	PLR	M-B		2				6	7	8						SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6493	A-BLK	GCP	PLR	M-B					5			7	8	9	10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6494	A-BLK	GCP	PLR	M-B						5				9	10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6495	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6		8	9	10	11			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6496	A-BLK	GCP	PLR	M-B	1	2	3	4		6	7	8	9				12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6497	A-BLK	GCP	PLR	M-B							7		9				12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6498	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7	8	9				12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6499	A-BLK	GCP	PLR	M-B			3							9	10	11		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6500	A-BLK	GCP	PLR	M-B		2				5		7			10			SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6501	A-BLK	GCP	PLR	M-B				4				7						SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6502	A-BLK	GCP	PLR	M-B				4		6	7							SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6503	A-BLK	GCP	PLR	M-B						6	7	8						SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6504	A-BLK	GCP	PLR	M-B		2	3	4	5	6		8	9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6505	B-LG	GCP	PLR	M-B					5			8	9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6506	A-BLK	GCP	PLR	M-B								8	9				12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6507	A-BLK	GCP	PLR	M-B	1	2		4	5	6		8						SALEABLE		34950-1210	34950-1220
KEY A, YELLOW	33482-6508	A-YL	GCP	PLR	M-B			3			6	7	8	9	10	11	12		SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6509	A-BLK	GCP	PLR	M-B				4	5			7	8			11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6510	A-BLK	GCP	PLR	M-B								7	8			11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6511	A-BLK	GCP	PLR	M-B									8			11	12	SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6512	B-LG	GCP	PLR	M-B	1		3			5	6	7			10	11	12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6513	A-BLK	GCP	PLR	M-B	1		3							9			12	SALEABLE		34950-1210	34950-1220
KEY A, BLACK	33482-6514	A-BLK	GCP	PLR	M-B	1	2		4	5	6	7	8						SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6515	B-LG	GCP	PLR	M-B								8						SALEABLE		34950-1210	34950-1220
KEY B, LIGHT GRAY	33482-6516	B-LG	GCP	PLR	M-B											11			SALEABLE		34950-1210	34950-1220

MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY							
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS				
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16										
KEY A, BLACK	33482-8736	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6							13	14			SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8737	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6							13	14			SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8738	A-BLK	GCP	PLR	M-B	1	2															SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8739	A-BLK	GCP	PLR	M-B			3	4													SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8740	A-BLK	GCP	PLR	M-B								9									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8741	A-BLK	GCP	PLR	M-B				3	4			9	10	11	12	13	14	15	16		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8742	A-BLK	GCP	PLR	M-B										11	12	13	14				SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8743	A-BLK	GCP	PLR	M-B										11							SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8744	A-BLK	GCP	PLR	M-B		2						7		9		11	12	13	14		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8745	A-BLK	GCP	PLR	M-B										9							SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8746	A-BLK	GCP	PLR	M-B		2								9							SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8747	A-BLK	GCP	PLR	M-B												12	13	14			SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8748	A-BLK	GCP	PLR	M-B			2						9								SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8749	A-BLK	GCP	PLR	M-B	1								10	11	12	13	14				SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8750	A-BLK	GCP	PLR	M-B	1	2							9	10	11	12	13	14			SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY C, DARK GRAY	33482-8751	C-DG	GCP	PLR	M-B								8									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY D, STONE GRAY	33482-8752	D-SG	GCP	PLR	M-B								8									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY C, DARK GRAY	33482-8753	C-DG	GCP	PLR	M-B								8	9								SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY D, STONE GRAY	33482-8754	D-SG	GCP	PLR	M-B								8	9								SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY C, DARK GRAY	33482-8755	C-DG	GCP	PLR	M-B	1							8	9								SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY D, STONE GRAY	33482-8756	D-SG	GCP	PLR	M-B	1							8	9								SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY C, DARK GRAY	33482-8757	C-DG	GCP	PLR	M-B	1							8	9							16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY D, STONE GRAY	33482-8758	D-SG	GCP	PLR	M-B	1							8	9							16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8759	A-BLK	GCP	PLR	M-B	1	2	3	4	5				9	10	11	12	13	14			SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8760	A-BLK	GCP	PLR	M-B		2							7								SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8761	A-BLK	GCP	PLR	M-B		2							9								SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8762	A-BLK	GCP	PLR	M-B	1	2						5				7					SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8763	A-BLK	GCP	PLR	M-B									7								SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8764	A-BLK	GCP	PLR	M-B								5	6	7		9					SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8765	A-BLK	GCP	PLR	M-B		2						5				7					SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8766	A-BLK	GCP	PLR	M-B								5	6	7		9	10	11	12	13	14	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641			
KEY A, BLACK	33482-8767	A-BLK	GCP	PLR	M-B								5	6	7		9					SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8768	A-BLK	GCP	PLR	M-B								5	6	7		9	10				SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8769	A-BLK	GCP	PLR	M-B	1			4	5	6				8				12	13	14	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8770	A-BLK	GCP	PLR	M-B	1	2		4	5	6				8	9	10				12	13	14	15	16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8771	A-BLK	GCP	PLR	M-B	1			4	5	6	7			8							SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8772	A-BLK	GCP	PLR	M-B																	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8773	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6											SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8774	A-BLK	GCP	PLR	M-B																	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8775	A-BLK	GCP	PLR	M-B																	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8776	A-BLK	GCP	PLR	M-B				3	4					9	10						SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, YELLOW	33482-8777	A-YW	GCP	PLR	M-B																	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8778	A-BLK	GCP	PLR	M-B								5									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8779	A-BLK	GCP	PLR	M-B								5	6	7	8	9	10	11	12		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8780	A-BLK	GCP	PLR	M-B				3	4	5	6										SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8781	A-BLK	GCP	PLR	M-B	1			4	5	6	7	8	9	10							SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8782	A-BLK	GCP	PLR	M-B	1			4	5	6	7	8	9	10							SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8783	A-BLK	GCP	PLR	M-B																	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8784	A-BLK	GCP	PLR	M-B				3													SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8785	A-BLK	GCP	PLR	M-B	1							5									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8786	A-BLK	GCP	PLR	M-B		2						5									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8787	A-BLK	GCP	PLR	M-B	1	2						5									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8788	A-BLK	GCP	PLR	M-B	1	2															SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8789	A-BLK	GCP	PLR	M-B	1	2						5									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8790	A-BLK	GCP	PLR	M-B	1	2						5									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8791	A-BLK	GCP	PLR	M-B	1	2	3														SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8792	A-BLK	GCP	PLR	M-B								5									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8793	A-BLK	GCP	PLR	M-B		2	3														SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8794	A-BLK	GCP	PLR	M-B	1	2	3					5	6								SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641				
KEY A, BLACK	33482-8795	A-BLK</																													

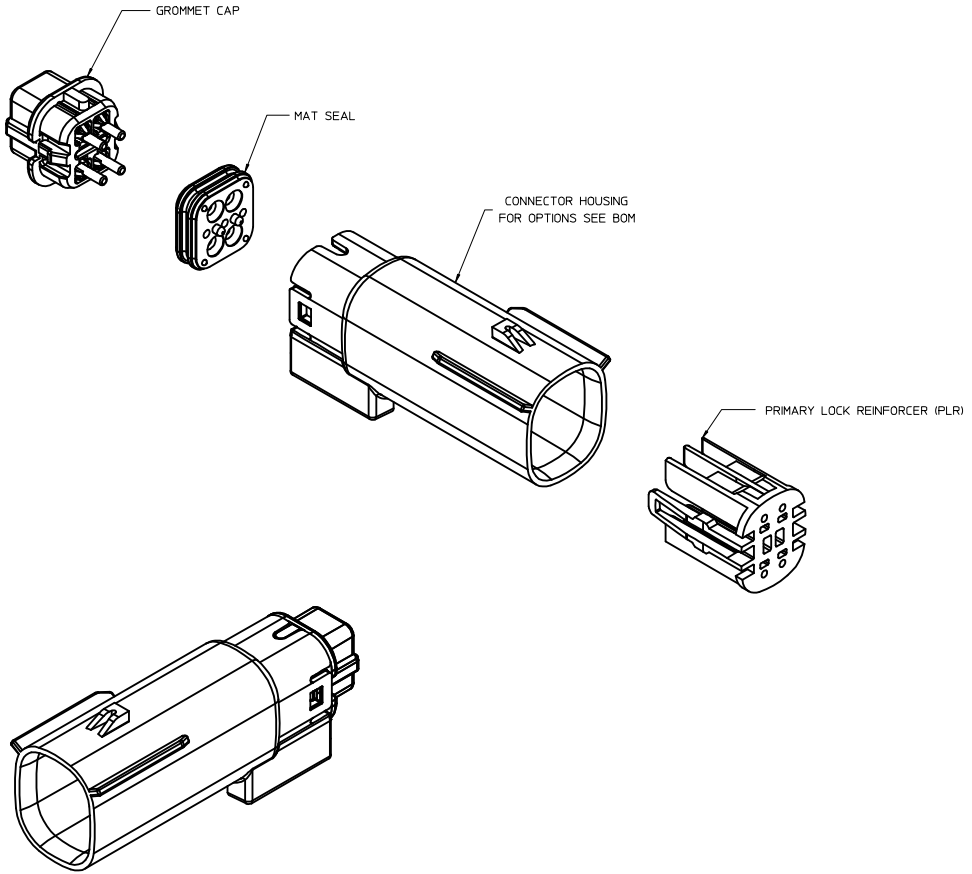
MX150 2X8 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY				
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16							
KEY A, BLACK	33482-8828	A-BLK	GCP	PLR	M-B					6	7		9								16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-8829	A-BLK	GCP	PLR	M-B	1	2		4	5		7	8	9							15	16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8830	A-BLK	GCP	PLR	M-B										11	12	13	14	15	16			SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8831	A-BLK	GCP	PLR	M-B											12	13	14					SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-8832	B-LG	GCP	PLR	M-B													14	15				SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8833	A-BLK	GCP	PLR	M-B		2					8			10	11				15	16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-8834	A-BLK	GCP	PLR	M-B									10	11					15		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-8835	A-BLK	GCP	PLR	M-B	1						8			10	11				15		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-8836	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11				15		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-8837	A-BLK	GCP	PLR	M-B	1						8	9	10	11					15	16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-8838	A-BLK	GCP	PLR	M-B								9	10	11					15	16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641	
KEY A, BLACK	33482-8839	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8										SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8840	A-BLK	GCP	PLR	M-B	1																	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8841	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8		11							16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8842	A-BLK	GCP	PLR	M-B	1			4	5	6	7	8										SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8843	A-BLK	GCP	PLR	M-B	1			4	5	6	7	8		11								SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8844	A-BLK	GCP	PLR	M-B												13					16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8845	A-BLK	GCP	PLR	M-B										11	12	13					16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8846	A-BLK	GCP	PLR	M-B	1						8											SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8847	A-BLK	GCP	PLR	M-B	1	2				6	7	8	9	10					14	15	16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8848	A-BLK	GCP	PLR	M-B	1	2					7	8	9	10					15	16		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8849	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8										SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8842	A-BLK	GCP	PLR	M-B	1			4	5	6	7	8										SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8844	A-BLK	GCP	PLR	M-B	1			4	5	6	7	8										SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8844	A-BLK	GCP	PLR	M-B																		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8845	A-BLK	GCP	PLR	M-B																		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8846	A-BLK	GCP	PLR	M-B	1						8											SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8847	A-BLK	GCP	PLR	M-B	1	2				6	7	8	9	10					14	15	16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8848	A-BLK	GCP	PLR	M-B	1	2					7	8	9	10					15	16		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8849	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8										SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8850	A-BLK	GCP	PLR	M-B						6	7	8										SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8851	A-BLK	GCP	PLR	M-B							7	8										SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8852	A-BLK	GCP	PLR	M-B			3	4	5	6	7	8	9								16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8853	A-BLK	GCP	PLR	M-B				4			9					12						SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8854	A-BLK	GCP	PLR	M-B				4			9	10				12						SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8855	A-BLK	GCP	PLR	M-B				4			9	10				13	14					SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8856	A-BLK	GCP	PLR	M-B	1	2		4			6	7	8	9			12					SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8857	A-BLK	GCP	PLR	M-B	1	2		4			6	7	8	9	10			12				SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8858	A-BLK	GCP	PLR	M-B	1	2	3	4			6	7	8	9	10			13	14		16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8859	A-BLK	GCP	PLR	M-B		2				5		7		9	10	11	12	13	14		16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8860	A-BLK	GCP	PLR	M-B																		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8861	A-BLK	GCP	PLR	M-B	1	2	3			5	6	7	8		10	11	12	13	14	15	16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8862	A-BLK	GCP	PLR	M-B	1	2	3			5	6	7	8		11		13	14	15	16		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8863	A-BLK	GCP	PLR	M-B								7	8				13				16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8864	A-BLK	GCP	PLR	M-B								7	8	9							16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8865	A-BLK	GCP	PLR	M-B								8	9	10	11	12	13	14				SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8866	A-BLK	GCP	PLR	M-B							6	7	8									SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8867	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8868	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	11							SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8869	A-BLK	GCP	PLR	M-B			3															SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-8870	B-LG	GCP	PLR	M-B						6								13	14	15	16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-8871	B-LG	GCP	PLR	M-B						5								13	14	15	16	SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8872	A-BLK	GCP	PLR	M-B			3	4														SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8873	A-BLK	GCP	PLR	M-B																		SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8874	A-BLK	GCP	PLR	M-B			2															SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8875	A-BLK	GCP	PLR	M-B							6											SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641
KEY A, BLACK	33482-8876	A-BLK	GCP	PLR	M-B	1	2	3	4	5	6												SALEABLE		34950-1611	34950-1621	34951-1631	34951-1641

MX150 2X10 BLADE SEALED ASSY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS																				STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY							
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS				
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20										
KEY A, BLACK	33482-2082	A-BLK	GCP	PLR	M-R	1		3	4								8	9	10	11							18	19	20	OBSELETE	SEE 33482-2182	34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2083	A-BLK	GCP	PLR	M-R	1											8	9	10	11								19	20	OBSELETE	SEE 33482-2183	34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2084	A-BLK	GCP	PLR	M-R	1																								OBSELETE	SEE 33482-2184	34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2085	A-BLK	GCP	PLR	M-R	1																						19		OBSELETE	SEE 33482-2185	34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2086	A-BLK	GCP	PLR	M-R																							19	20	OBSELETE	SEE 33482-2186	34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2087	A-BLK	GCP	PLR	M-R	1																						19		OBSELETE	SEE 33482-2187	34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2088	A-BLK	GCP	PLR	M-R	1																						19		OBSELETE	SEE 33482-2188	34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2089	A-BLK	GCP	PLR	M-R	1																						19		OBSELETE	SEE 33482-2189	34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2090	A-BLK	GCP	PLR	M-R	1																						19	20	OBSELETE	SEE 33482-2190	34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2101	A-BLK	GCO	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY B, LIGHT GRAY	33482-2102	B-LG	GCO	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY C, BROWN	33482-2103	C-BR	GCO	PLR	M-B																									NOT RECOMMENDED	SEE 33482-2154	34950-2011	34950-2021	34951-1631	34951-1641
KEY D, GREEN	33482-2104	D-GR	GCO	PLR	M-B																									NOT RECOMMENDED	SEE 33482-2155	34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2106	A-BLK	GCP	PLR	M-B																							20		SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2107	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2108	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2109	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2110	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2111	A-BLK	GCP	PLR	M-B	1																								SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2112	A-BLK	GCP	PLR	M-B	1																								SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2113	A-BLK	GCP	PLR	M-B	1																								SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2114	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2115	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2116	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2117	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2118	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2119	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2120	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2121	A-BLK	GCP	PLR	M-B	1																								SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2122	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2123	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2124	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2125	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2126	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2127	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2128	A-BLK	GCP	PLR	M-B	1																								SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2129	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2130	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2131	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2132	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2133	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2134	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2135	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2136	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2137	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2138	A-BLK	GCP	PLR	M-B	1																								SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2139	A-BLK	GCP	PLR	M-B	1																								SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2140	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, YELLOW	33482-2141	A-YL	GCO	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2142	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2143	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
KEY A, BLACK	33482-2144	A-BLK	GCP	PLR	M-B																									SALEABLE		34950-2011	34950-2021	34951-163	

TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES
2	KEY CONFIGURATIONS
3	BLADE SEALED ASSEMBLY
4	SYSTEM PACKAGING
5	BOM



NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
 a. APPLICATION SPECIFICATION SEE: AS-33472-100
 CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
 -DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33472-041.
 -FOR 15mm BLADE TERMINALS TO BE USED WITH THIS ASSEMBLY SEE MOLEX DRAWING SD-33000-001.
 - SYSTEM TO BE USED WITH WIRE WITH DIAMETER RANGE OF 1.4mm TO 2.69mm.
 -ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION
 -IN THE EVENT THAT THE PLR IS FOUND IN THE SEATED (FINAL LOCK) POSITION, REFER TO MOLEX SPECIFICATION PS-34646-001, AVAILABLE AT www.molex.com <<http://www.molex.com>>
 -ASSEMBLY CONFORMS TO SAE/USCAR-2 REV.4 WITH THE FOLLOWING EXCEPTIONS:
 TERMINAL INSERTION FORCE FOR WIRE DIAMETER ABOVE 2.5mm NOT EXCEEDING 2.69mm SHALL NOT EXCEED 45 NEWTONS.

b. PRODUCT SPECIFICATION SEE: PS-33472-000
 CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), AND PRODUCT VALIDATION.

c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31300-635

d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5016

e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

2. DESIGN - MATERIALS:
 a. CONNECTOR HOUSING, GROMMET CAP, PLR: SPS/NYLON 20% GLASS FILLED
 b. MAT SEAL: INTERNALLY LUBRICATED SILICONE

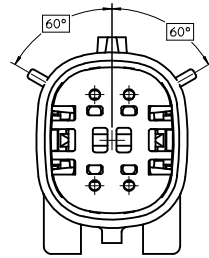
3. DESIGN - GEOMETRY:
 a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
 d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
 e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
 f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B)
 g. LASER MARKING: TBD

INSPECTION NUMBER LOG
 LAST NUMBER USED:
 ADDED:
 REMOVED:

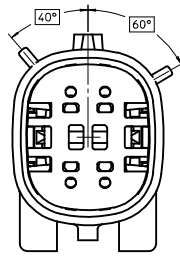
REV	DESCRIPTION
V	UPDATED STATUS AND COMMENTS COLUMNS
U	ADD NEW P/N 33482-4417
T	ADD NEW P/N 33482-4415 33482-4416
S	ADD NEW P/N 33482-4413
R	ADD NEW P/N 33482-4412
Q	UPDATED GROMMET CAP
P3	UPDATED DIMENSIONS
P2	UPDATED DIMENSIONS TO MATCH MODEL
P1	UPDATED NOTES
P	REDRAWN

REVISED IEC NO: UALU2016-0465 DRAWN BY: DRWN:APROFFITT CHECKED BY: CHYK:KORUSZESKI APPROVED BY: APPR:IKOSHY	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±.005</td> <td>±.0004</td> </tr> <tr> <td>3 PLACES</td> <td>±.008</td> <td>±.0003</td> </tr> <tr> <td>2 PLACES</td> <td>±0.10</td> <td>±.004</td> </tr> <tr> <td>1 PLACE</td> <td>±0.3</td> <td>±.012</td> </tr> <tr> <td>0 PLACE</td> <td>±</td> <td>±</td> </tr> </tbody> </table> ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		mm	INCH	4 PLACES	±.005	±.0004	3 PLACES	±.008	±.0003	2 PLACES	±0.10	±.004	1 PLACE	±0.3	±.012	0 PLACE	±	±	DIMENSION STYLE MM ONLY DRAWN BY: MIVANSLAMBROU CHECKED BY: DGRIFFI THS APPROVED BY: SMARCEAU	DATE: 04-27-06 DATE: 06-22-06 DATE: 06-22-06	TITLE MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL 	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 	MATERIAL NO. SEE BOM	DOCUMENT NO. SD-33482-041	SHEET NO. 1 OF 5
		mm	INCH																										
	4 PLACES	±.005	±.0004																										
	3 PLACES	±.008	±.0003																										
2 PLACES	±0.10	±.004																											
1 PLACE	±0.3	±.012																											
0 PLACE	±	±																											
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																													
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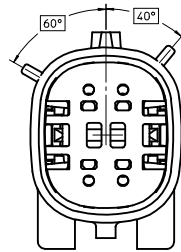
KEY CONFIGURATIONS



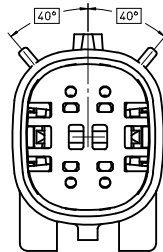
KEY A



KEY B

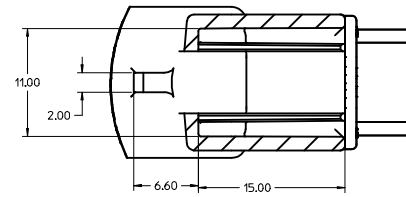
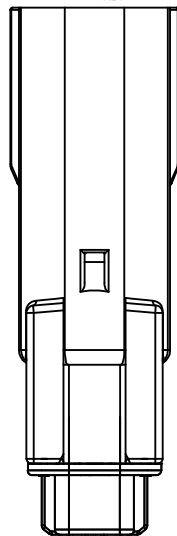
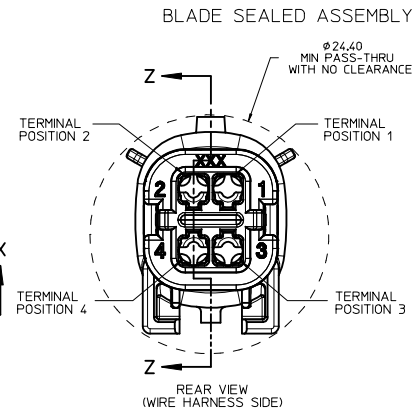
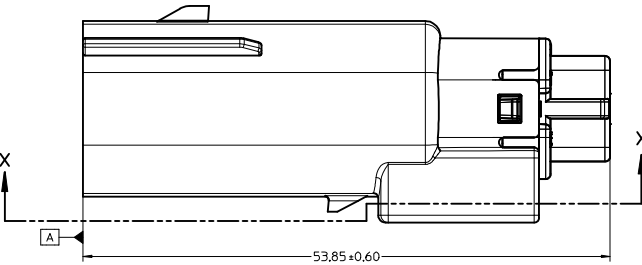
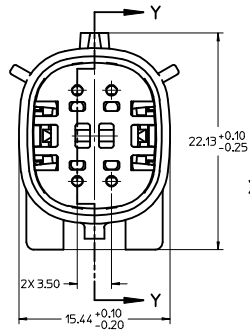
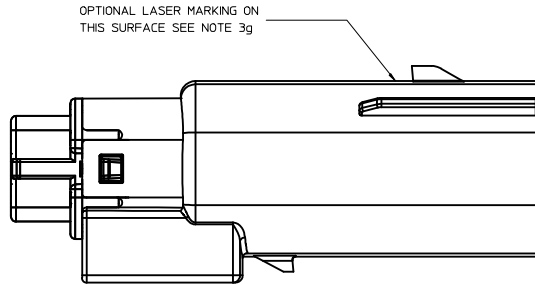


KEY C

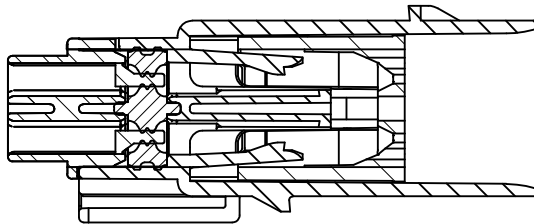


KEY D

REVISED IEC NO. UAU2016-0465 DRAWN: PROFFITT 2015/10/06 CHECKED: BRUSZENSKI 2015/10/06 APPR: IKOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	4:1	METRIC	☉
	▽=0	4 PLACES ± --- ± ---	DRAWN BY	DATE	TITLE	
	▽=0	3 PLACES ± --- ± ---	MYANSLAMBROU	04-27-06	MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL	
	2 PLACES ± 0.10 ± ---	CHECKED BY	DATE	MATERIAL NO.		
	1 PLACE ± 0.3 ± ---	DGRIFFITHS	06-22-06	SD-33482-041		
	0 PLACE ± ±	APPROVED BY	DATE	SHEET NO.		
		SMARCEAU	06-22-06	2 OF 5		
		ANGULAR ± 3 °	SEE BOM	DOCUMENT NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

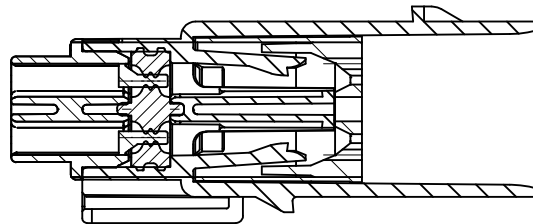


PARTIAL X-X
SCALE 4:1



PRIMARY LOCK REINFORCER (PLR) SHOWN
IN PRE-STAGED POSITION

SECTION Z-Z



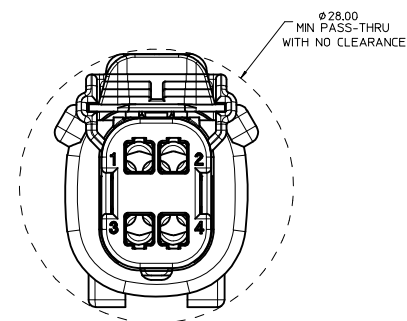
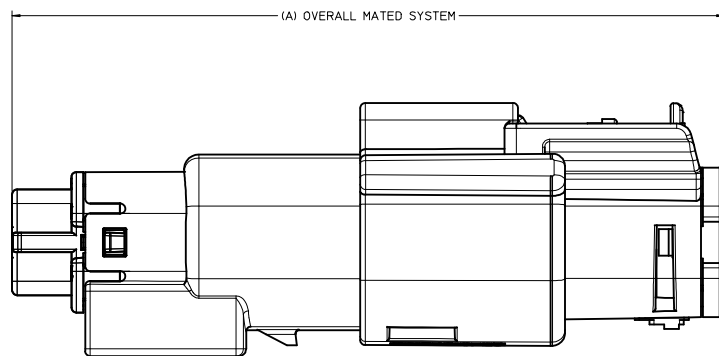
PRIMARY LOCK REINFORCER (PLR) SHOWN
IN FINAL LOCK POSITION

SECTION Y-Y

REVISED IEC NO. UAU2016-0465 DRAWN BY: 2015/10/06 CHYKORUSZENSKI 2015/10/06 APPR: VIKOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	∇=0 ∇=0 ∇=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	MM ONLY	4:1	METRIC	DRAWN BY: MYANSLAMBROU CHECKED BY: DGRIFITHS APPROVED BY: SMARCEAU	DATE: 04-27-06 DATE: 06-22-06 DATE: 06-22-06
	ANGLULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE BOM SIZE D	TITLE: MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL DOCUMENT NO. SD-33482-041	SHEET NO. 3 OF 5			
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

SYSTEM PACKAGING



CHARTED DIMENSIONS		
RECEPTACLE ASSY PART NUMBER	CONFIGURATION	A
33472-0401 THRU 33472-0452	MX150 2X2 RECEPTACLE SEALED ASSEMBLY - STANDARD	72.78
33472-4401 THRU 33472-4412	MX150 2X2 RECEPTACLE SEALED ASSEMBLY - LENGTHENED	77.21

REVISED IEC NO. UAU2016-0465 DRAWN: PROFFITT 2015/10/06 CHECKED: KRUSZENSKI 2015/10/06 APPR: IKOSHY 2015/10/07	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY: MYANSLAMBROU 04-27-06 CHECKED BY: DGRIFITHS 06-22-06 APPROVED BY: SMARCEAU 06-22-06	MATERIAL NO. SEE BOM	TITLE MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL	DOCUMENT NO. SD-33482-041

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

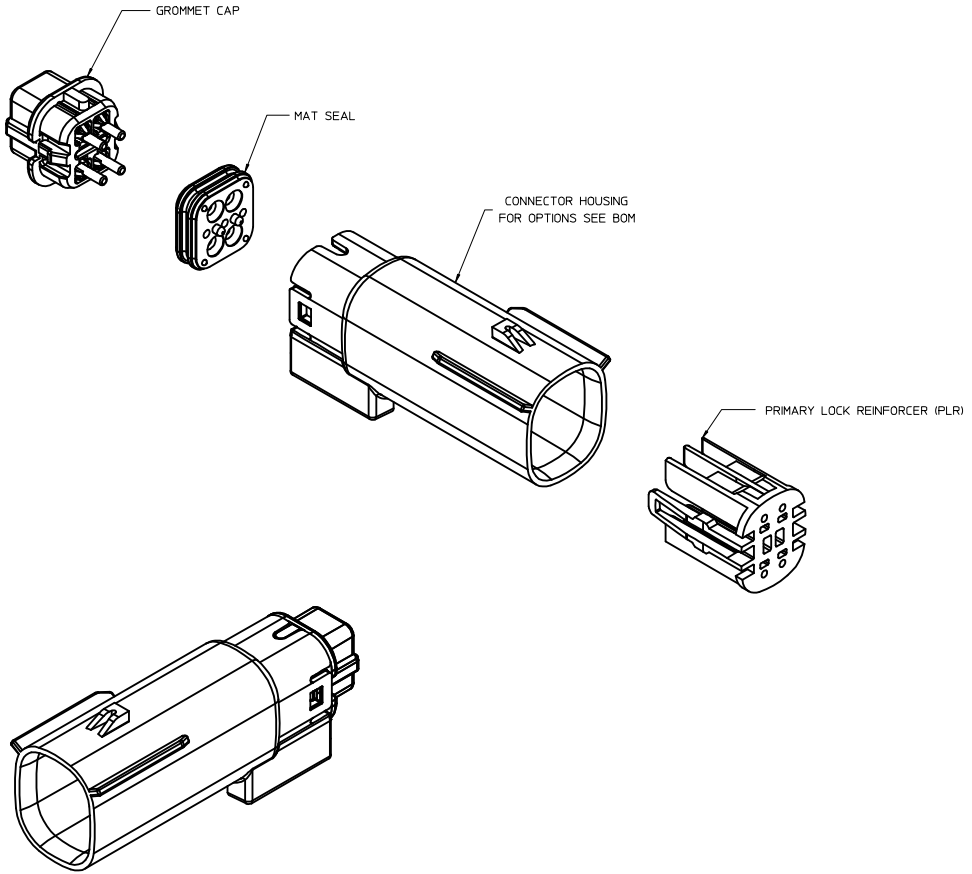
ASSEMBLY PART NUMBER	COLOR	KEYING OPTION	CAVITY TYPE & STATUS (X = PLUGGED)				STATUS	COMMENTS
			1	2	3	4		
33482-0401	BLACK	A						
33482-0402	LIGHT GRAY	B						
33482-0403	BROWN	C						
33482-0404	GREEN	D						
33482-0406	BLACK	A		X				
33482-0407	LIGHT GRAY	B		X				
33482-0408	BROWN	C		X				
33482-0409	GREEN	D		X				
33482-0411	BLACK	A		X	X			
33482-0412	LIGHT GRAY	B		X	X			
33482-0413	BROWN	C		X	X			
33482-0414	GREEN	D		X	X			
33482-0416	BLACK	A	X	X	X	X		
33482-0417	LIGHT GRAY	B	X	X	X	X		
33482-0418	BROWN	C	X	X	X	X		
33482-0419	GREEN	D	X	X	X	X		
33482-0421	BLACK	A	X	X	X			
33482-0422	BLACK	A					X	
33482-0423	BLACK	A				X	X	
33482-0424	BLACK	A				X		
33482-0425	BLACK	A	X	X				
33482-4403	DARK GRAY	C						
33482-4404	STONE GRAY	D						
33482-4405	DARK GRAY	C		X				
33482-4406	STONE GRAY	D		X				
33482-4407	DARK GRAY	C		X	X			
33482-4408	STONE GRAY	D		X	X			
33482-4409	DARK GRAY	C	X	X	X	X		
33482-4410	STONE GRAY	D	X	X	X	X		
33482-4411	BLACK	A		X		X		
33482-4412	YELLOW	A						
33482-4413	LIGHT GRAY	B	X					
33482-4415	BLACK	A	X		X			
33482-4416	DARK GRAY	C		X		X		
33482-4417	LIGHT GRAY	B		X		X		

PLANNED OBSOLESCENCE
SEE DRAWING SD-33482-0002
FOR REPLACEMENT P/N

REPLACEMENT P/N'S ARE:
33482-04XX TO 33482-40XX
33482-44XX TO 33482-41XX

REVISED IEC NO. UAU2016-0465 DRAWN APPROFIT 2015/10/06 CHYKORUSZENSKI 2015/10/06 APPR:VKOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY		METRIC	
	▽=0	4 PLACES ± 0.10		DRAWN BY	DATE	TITLE
	▽=0	3 PLACES ± 0.03		MYANSLAMBROU	04-27-06	MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL
	ANGULAR ± 3°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	APPROVED BY	DATE	DOCUMENT NO.
			SEE BOM	SMARCEAU	06-22-06	SD-33482-041
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			SHEET NO. 5 OF 5

TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES
2	KEY CONFIGURATIONS
3	BLADE SEALED ASSEMBLY
4	SYSTEM PACKAGING
5	BOM



NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
 a. APPLICATION SPECIFICATION SEE: AS-33472-100
 CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.
 -DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33472-041.
 -FOR 15mm BLADE TERMINALS TO BE USED WITH THIS ASSEMBLY SEE MOLEX DRAWING SD-33000-001.
 - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.4mm TO 2.69mm.
 -ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION
 -IN THE EVENT THAT THE PLR IS FOUND IN THE SEATED (FINAL LOCK) POSITION, REFER TO MOLEX SPECIFICATION PS-34646-001, AVAILABLE AT www.molex.com <<http://www.molex.com>>
 -ASSEMBLY CONFORMS TO SAE/USCAR-2 REV.4 WITH THE FOLLOWING EXCEPTIONS: TERMINAL INSERTION FORCE FOR WIRE DIAMETER ABOVE 2.5mm NOT EXCEEDING 2.69mm SHALL NOT EXCEED 45 NEWTONS.

b. PRODUCT SPECIFICATION SEE: PS-33472-000
 CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), AND PRODUCT VALIDATION.

c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31300-635

d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5016

e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

2. DESIGN - MATERIALS:
 a. CONNECTOR HOUSING, GROMMET CAP, PLR: SPS/NYLON 20% GLASS FILLED
 b. MAT SEAL: INTERNALLY LUBRICATED SILICONE

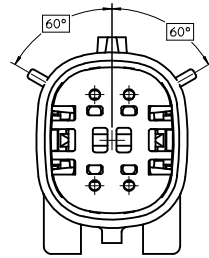
3. DESIGN - GEOMETRY:
 a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
 d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
 e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.
 f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B)
 g. LASER MARKING: TBD

INSPECTION NUMBER LOG
 LAST NUMBER USED:
 ADDED:
 REMOVED:

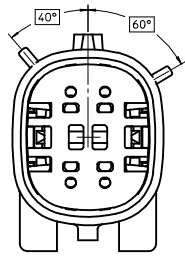
REV	DESCRIPTION
V	UPDATED STATUS AND COMMENTS COLUMNS
U	ADD NEW P/N 33482-4417
T	ADD NEW P/N 33482-4415 33482-4416
S	ADD NEW P/N 33482-4413
R	ADD NEW P/N 33482-4412
Q	UPDATED GROMMET CAP
P3	UPDATED DIMENSIONS
P2	UPDATED DIMENSIONS TO MATCH MODEL
P1	UPDATED NOTES
P	REDRAWN

REVISIONS EC NO: UALU2016-0465 DRAWN BY: DRWN:APROFFITT 2015/10/06 CHECKED BY: CHYK:KORUSZESKI 2015/10/06 APPROVED BY: APPR:IKOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▽=0	mm INCH	MM ONLY	3:1	METRIC	☉	
	▽=0	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	DRAWN BY: MYANSLAMBROU 04-27-06 CHECKED BY: DGRIFFI THS 06-22-06 APPROVED BY: SMARCEAU 06-22-06	TITLE	MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL		
	▽=0	ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE BOM	DOCUMENT NO.	SD-33482-041		
SHEET NO. 1 OF 5		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

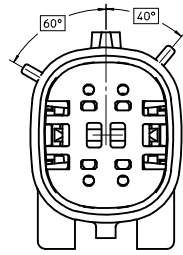
KEY CONFIGURATIONS



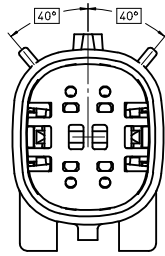
KEY A



KEY B

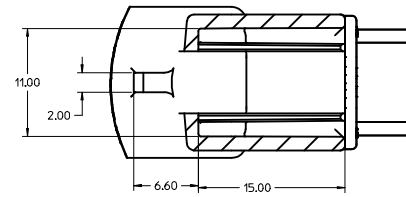
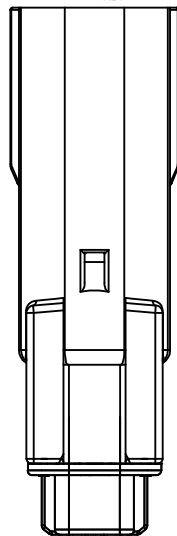
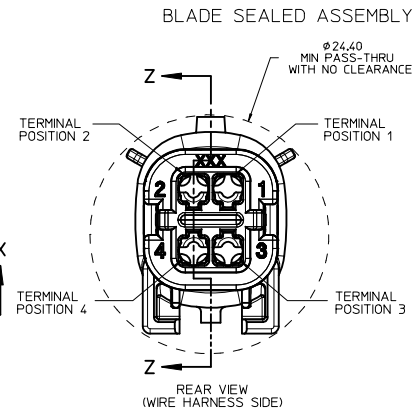
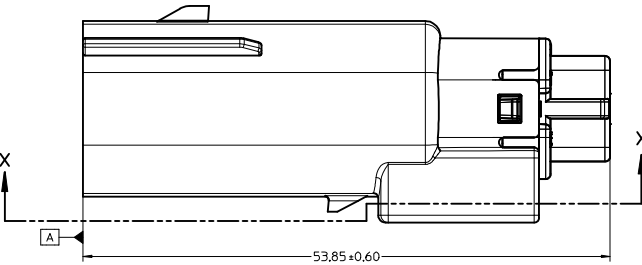
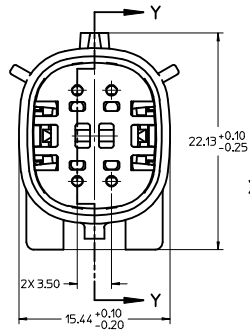
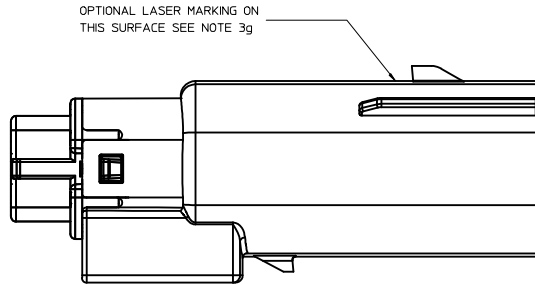


KEY C

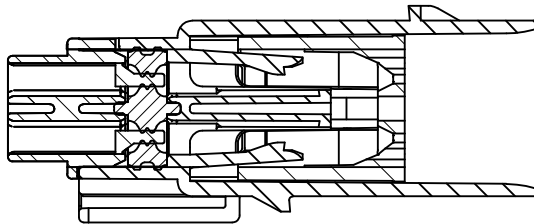


KEY D

REVISED IEC NO. UAU2016-0465 DRAWN: PROFFITT 2015/10/06 CHECKED: BRUSZENSKI 2015/10/06 APPR: IKOSHY 2015/10/07	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± mm ± INCH 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	DRAWN BY MYANSLAMBROU 04-27-06 CHECKED BY DGRIFITHS 06-22-06 APPROVED BY SMARCEAU 06-22-06	TITLE MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL		MATERIAL NO. SEE BOM	DOCUMENT NO. SD-33482-041
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

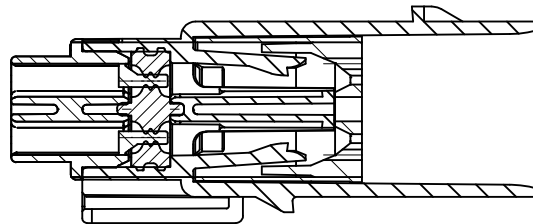


PARTIAL X-X
SCALE 4:1



PRIMARY LOCK REINFORCER (PLR) SHOWN
IN PRE-STAGED POSITION

SECTION Z-Z



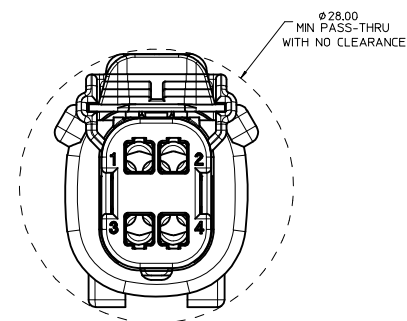
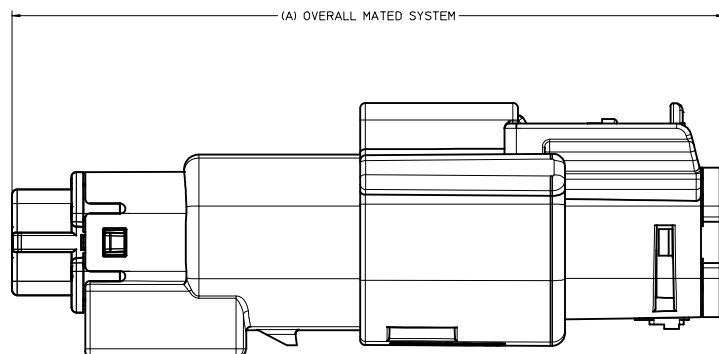
PRIMARY LOCK REINFORCER (PLR) SHOWN
IN FINAL LOCK POSITION

SECTION Y-Y

REVISED IEC NO. UAU2016-0465 DRAWN: PROFFITT 2015/10/06 CHECKED: BRUSZENSKI 2015/10/06 APPR: WOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	∇=0 ∇=0 ∇=0	4 PLACES ± mm ± INCH 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.3 ± --- 0 PLACE ± ±	MM ONLY	4:1	METRIC	DRAWN BY: MYANSLAMBROU 04-27-06 CHECKED BY: DGRIFITHS 06-22-06 APPROVED BY: SMARCEAU 06-22-06	TITLE: MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL MATERIAL NO. SEE BOM DOCUMENT NO. SD-33482-041
	∇=0 ∇=0 ∇=0	ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SHEET NO. 3 OF 5			

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

SYSTEM PACKAGING



CHARTED DIMENSIONS		
RECEPTACLE ASSY PART NUMBER	CONFIGURATION	A
33472-0401 THRU 33472-0452	MX150 2X2 RECEPTACLE SEALED ASSEMBLY - STANDARD	72.78
33472-4401 THRU 33472-4412	MX150 2X2 RECEPTACLE SEALED ASSEMBLY - LENGTHENED	77.21

REVISED IEC NO. UAU2016-0465 DRAWN/PROFIT 2015/10/06 CHYKORUSZENSKI 2015/10/06 APPR:VKOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	4:1	METRIC	☉
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE			
	▽=0	3 PLACES ± --- ± ---	MYANSLAMBROU 04-27-06			
	2 PLACES ± 0.10 ± ---	CHECKED BY DATE				MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL molex
	1 PLACE ± 0.3 ± ---	DGRIFLITHS 06-22-06				
	0 PLACE ± ±	APPROVED BY DATE				MATERIAL NO. SEE BOM DOCUMENT NO. SD-33482-041
	ANGULAR ± 3 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE D			SHEET NO. 4 OF 5

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

ASSEMBLY PART NUMBER	COLOR	KEYING OPTION	CAVITY TYPE & STATUS (X = PLUGGED)				STATUS	COMMENTS
			1	2	3	4		
33482-0401	BLACK	A						
33482-0402	LIGHT GRAY	B						
33482-0403	BROWN	C						
33482-0404	GREEN	D						
33482-0406	BLACK	A		X				
33482-0407	LIGHT GRAY	B		X				
33482-0408	BROWN	C		X				
33482-0409	GREEN	D		X				
33482-0411	BLACK	A		X	X			
33482-0412	LIGHT GRAY	B		X	X			
33482-0413	BROWN	C		X	X			
33482-0414	GREEN	D		X	X			
33482-0416	BLACK	A	X	X	X	X		
33482-0417	LIGHT GRAY	B	X	X	X	X		
33482-0418	BROWN	C	X	X	X	X		
33482-0419	GREEN	D	X	X	X	X		
33482-0421	BLACK	A	X	X	X			
33482-0422	BLACK	A					X	
33482-0423	BLACK	A				X	X	
33482-0424	BLACK	A				X		
33482-0425	BLACK	A	X	X				
33482-4403	DARK GRAY	C						
33482-4404	STONE GRAY	D						
33482-4405	DARK GRAY	C		X				
33482-4406	STONE GRAY	D		X				
33482-4407	DARK GRAY	C		X	X			
33482-4408	STONE GRAY	D		X	X			
33482-4409	DARK GRAY	C	X	X	X	X		
33482-4410	STONE GRAY	D	X	X	X	X		
33482-4411	BLACK	A		X		X		
33482-4412	YELLOW	A						
33482-4413	LIGHT GRAY	B	X					
33482-4415	BLACK	A	X		X			
33482-4416	DARK GRAY	C		X		X		
33482-4417	LIGHT GRAY	B		X		X		

PLANNED OBSOLESCENCE
SEE DRAWING SD-33482-0002
FOR REPLACEMENT P/N

REPLACEMENT P/N'S ARE:
33482-04XX TO 33482-40XX
33482-44XX TO 33482-41XX

REVISED IEC NO. UAU2016-0465 DRAWN APPROFIT 2015/10/06 CHYKORUSZENSKI 2015/10/06 APPR:VKOSHY 2015/10/07	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY		METRIC	
	▽=0	4 PLACES ± 0.10	DRAWN BY MYANSLAMBROU 04-27-06	DATE	TITLE	
	▽=0	3 PLACES ± 0.03	CHECKED BY DGRIFITHS 06-22-06	DATE	MX150 2X2 BLADE SEALED ASSEMBLY MAT SEAL	
	ANGULAR ± 3°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE BOM	APPROVED BY SMARCEAU 06-22-06	DATE	DOCUMENT NO. SD-33482-041
			SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 5 OF 5