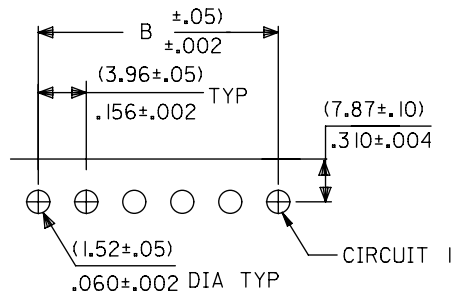
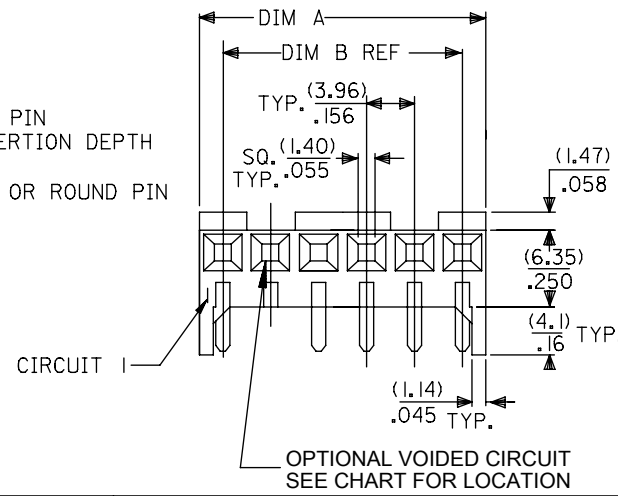
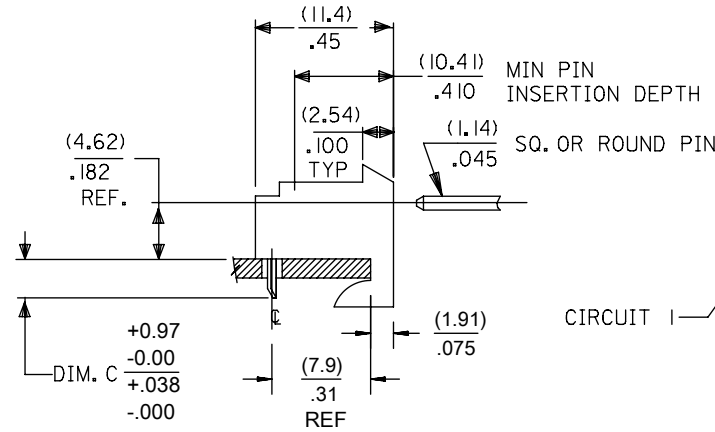


RIGHT ANGLE

HOUSING: 41815-N-AN-*** (WITH RAMP)
 HOUSING: 41815-N-DN-*** (WITHOUT RAMP)



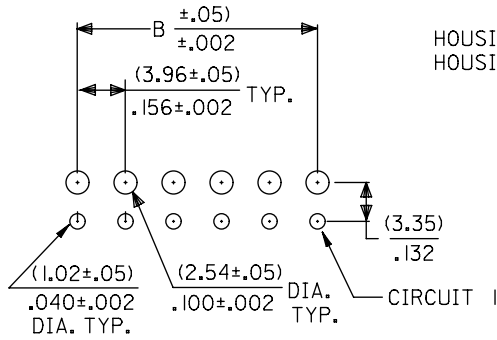
PCB LAYOUT: COMPONENT SIDE (1.57/.18)
 RECOMMENDED PCB THICKNESS: .062/.007



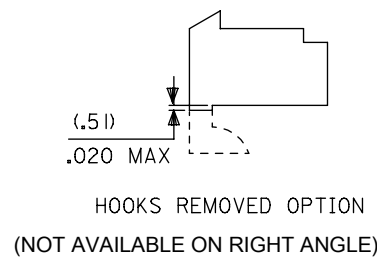
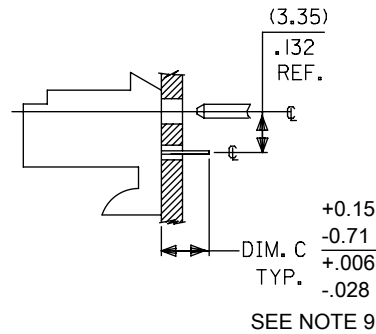
DIM. B	DIM. A	NO. OF CKTS
(3.96) .156	(7.82±.25) .308±.010	2
(7.92) .312	(11.79±.25) .464±.010	3
(11.89) .468	(15.75±.25) .620±.010	4
(15.85) .624	(19.71±.25) .776±.010	5
(19.81) .780	(23.67±.25) .932±.010	6
(23.77) .936	(27.64±.30) 1.088±.012	7
(27.74) 1.092	(31.60±.25) 1.244±.012	8
(31.70) 1.248	(35.56±.30) 1.400±.012	9
(35.66) 1.404	(39.52±.30) 1.556±.012	10
(39.62) 1.560	(43.48±.30) 1.712±.012	11
(43.59) 1.716	(47.45±.30) 1.868±.012	12
(47.55) 1.872	(51.41±.30) 2.024±.012	13
(51.51) 2.028	(55.37±.36) 2.180±.014	14
(55.47) 2.184	(59.33±.36) 2.336±.014	15

BOTTOM ENTRY

HOUSING: 41815-N-AN-*** (WITH RAMP)
 HOUSING: 41815-N-DN-*** (WITHOUT RAMP)

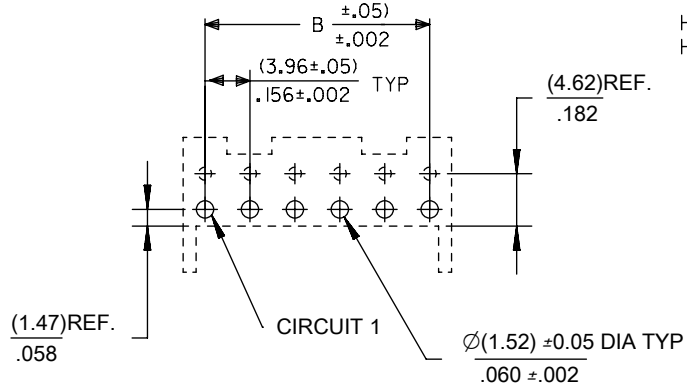


PCB LAYOUT: COMPONENT SIDE (1.57/.18)
 RECOMMENDED PCB THICKNESS: .062/.007

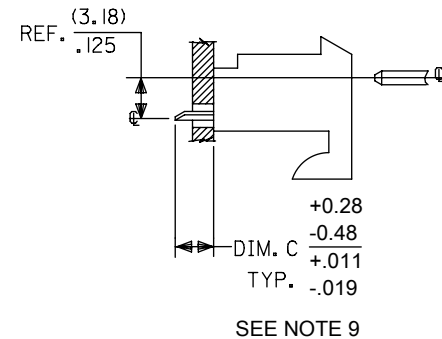


TOP ENTRY

HOUSING: 41815-N-AN-*** (WITH RAMP)
 HOUSING: 41815-N-DN-*** (WITHOUT RAMP)



PCB LAYOUT: COMPONENT SIDE (1.57/.18)
 RECOMMENDED PCB THICKNESS: .062/.007



NOTES:

- MATERIAL: HOUSING: POLYESTER, RATED UL 94V-0, COLOR: NATURAL (WHITE)
- FINISH:
 - (197) = OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN OVER 0.00127/.000050 MIN NICKEL.
 - (208) = SELECT GOLD: 0.00038/.000015 MIN, SELECT TIN: 0.00254/.000100 MIN, OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
 - (228) = SELECT GOLD: 0.00076/.000030 MIN, SELECT TIN: 0.00254/.000100 MIN, OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
 - (909) = OVERALL TIN: 0.00254/.000100 MIN.
- PRODUCT SPECIFICATION: PS-08-50
- PACKAGING: SEE CHARTS
- FOR TOP ENTRY AND RIGHT ANGLE ASSEMBLIES WITH LOWER INSERTION FORCE USE SINGLE BEAM CONTACT. (TERMINAL NO. 4244)
- SOLDERABILITY: WHEN PARTS ARE SOLDERED AT A TEMPERATURE OF 230°C (446°F) FOR 5 SECONDS EACH SOLDERED SURFACE SHALL BE A MINIMUM OF 95% COVERED WITH A SMOOTH CONTINUOUS ADHERENT COATING. FOR ADDITIONAL INFORMATION SEE SMES-152.
- PARTS ARE STACKABLE END TO END ON (3.96)/.156 CENTERLINE.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
- DIMENSION 'C' MEASURED WITH TERMINAL PUSHED IN AGAINST THE STOP.

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: OBSOLETE PART NUMBER	
FA = 0	DIMENSION UNITS	SCALE		
FE = 0	MM/INCH	NTS		
FP = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			
		MM	INCH	
	4 PLACES	±	±	
	3 PLACES	±	± 0.01	
	2 PLACES	± 0.25	± 0.015	
	1 PLACE	± 0.38	±	
	0 PLACES	±	±	
	ANGULAR TOL	± 0.5°		
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES
			B-SIZE	41815
			MATERIAL NUMBER	CUSTOMER
			SEE TABLE	GENERAL MARKET
			DOCUMENT NUMBER	DOC TYPE DOC PART REVISION
			SDA-41815	PSD 000 AR
			EC NO: 651926	DRWN: ABHISP1 2020/12/09
			CHK'D: GGA	2020/12/29
			APPR: GGA	2020/12/29
			INITIAL REVISION:	
			DRWN: SAMIEC	1987/01/28
			APPR: SAMIEC	1987/01/28
			SHEET NUMBER	1 OF 11

F

F

E

E

D

D

C

C

B

B

A

A

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 TIN
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-208B
Term Matl:	PHOS BRONZE
Plating:	208 – 15 GOLD
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	6298-1-197
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.18)/. 125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	6298-1-208
Term Matl:	PHOS BRONZE
Plating:	208 – 15 GOLD
Dim C:	(3.18)/. 125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Ckts
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Material No	Engineer Number
09-48-1024	A-41815-0002
09-48-1034	A-41815-0003
09-48-1044	A-41815-0004
09-48-1054	A-41815-0005
09-48-1064	A-41815-0006
09-48-1074	A-41815-0007
09-48-1084	A-41815-0008
09-48-1094	A-41815-0009
09-48-1104	A-41815-0010
09-48-1114	A-41815-0011
09-48-1124	A-41815-0012
09-48-1134	A-41815-0013
09-48-1144	A-41815-0014
09-48-1154	A-41815-0015

Material No	Engineer Number
09-48-5024	A-41815-0016
09-48-5034	A-41815-0017
09-48-5044	A-41815-0018
09-48-5054	A-41815-0019
09-48-5064	A-41815-0020
09-48-5074	A-41815-0021
09-48-5084	A-41815-0022
09-48-5094	A-41815-0023
09-48-5104	A-41815-0024
09-48-5114	A-41815-0025
09-48-5124	A-41815-0026
09-48-5134	A-41815-0027
09-48-5144	A-41815-0028
09-48-5154	A-41815-0029

Material No	Engineer Number
09-48-4029	A-41815-0030
09-48-4039	A-41815-0031
09-48-4049	A-41815-0032
09-48-4059	A-41815-0033
09-48-4069	A-41815-0034
09-48-4079	A-41815-0035
09-48-4089	A-41815-0036
09-48-4099	A-41815-0037
09-48-4109	A-41815-0038
09-48-4119	A-41815-0039
09-48-4129	A-41815-0040
09-48-4139	A-41815-0041
09-48-4149	A-41815-0042
09-48-4159	A-41815-0043

Material No	Engineer Number
09-48-5026	A-41815-0044
09-48-5036	A-41815-0045
09-48-5046	A-41815-0046
09-48-5056	A-41815-0047
09-48-5066	A-41815-0048
09-48-5076	A-41815-0049
09-48-5086	A-41815-0050
09-48-5096	A-41815-0051
09-48-5106	A-41815-0052
09-48-5116	A-41815-0053
09-48-5126	A-41815-0054
09-48-5136	A-41815-0055
09-48-5146	A-41815-0056
09-48-5156	A-41815-0057

DOCUMENT STATUS	P1	RELEASE DATE	2020/12/29	10:22:15
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FUNCTIONAL SYMBOLS										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBER						molex									
MM/INCH		NTS																	
GENERAL TOLERANCES (UNLESS SPECIFIED)										EC NO: 651926									
4 PLACES		±		MM		INCH		2020/12/09		DRWN: ABHISP1				2020/12/29					
3 PLACES		±		0.25		0.015		2020/12/29		CHK'D: GGA				2020/12/29					
2 PLACES		±		0.38				2020/12/29		APPR: GGA				2020/12/29					
1 PLACE		±		0.5						INITIAL REVISION:									
0 PLACES		±								DRWN: SAMIEC				1987/01/28					
ANGULAR TOL		±		0.5°						APPR: SAMIEC				1987/01/28					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
						B-SIZE		41815		SEE TABLE		GENERAL MARKET		2 OF 11					

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-208B
Term Matl:	PHOS BRONZE
Plating:	208 – 15 GOLD
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2188-1-P909
Term Matl:	BRASS
Plating:	P909 – TIN
Dim C:	(3.18) / .125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-AA-A1AA-P909B
Term Matl:	BRASS
Plating:	P909 – TIN
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY

Ckts	Material No	Engineer Number
2	09-48-4028	A-41815-0058
3	09-48-4038	A-41815-0059
4	09-48-4048	A-41815-0060
5	09-48-4058	A-41815-0061
6	09-48-4068	A-41815-0062
7	09-48-4078	A-41815-0063
8	09-48-4088	A-41815-0064
9	09-48-4098	A-41815-0065
10	09-48-4108	A-41815-0066
11	09-48-4118	A-41815-0067
12	09-48-4128	A-41815-0068
13	09-48-4138	A-41815-0069
14	09-48-4148	A-41815-0070
15	09-48-4158	A-41815-0071

Material No	Engineer Number
09-48-5025	A-41815-0072
09-48-5035	A-41815-0073
09-48-5045	A-41815-0074
09-48-5055	A-41815-0075
09-48-5065	A-41815-0076
09-48-5075	A-41815-0077
09-48-5085	A-41815-0078
09-48-5095	A-41815-0079
09-48-5105	A-41815-0080
09-48-5115	A-41815-0081
09-48-5125	A-41815-0082
09-48-5135	A-41815-0083
09-48-5145	A-41815-0084
09-48-5155	A-41815-0085

Material No	Engineer Number
09-48-2022	A-41815-0100
09-48-2032	A-41815-0101
09-48-2042	A-41815-0102
09-48-2052	A-41815-0103
09-48-2062	A-41815-0104
09-48-2072	A-41815-0105
09-48-2082	A-41815-0106
09-48-2092	A-41815-0107
09-48-2102	A-41815-0108
09-48-2112	A-41815-0109
09-48-2122	A-41815-0110
09-48-2132	A-41815-0111
09-48-2142	A-41815-0112
09-48-2152	A-41815-0113

Material No	Engineer Number
09-48-2025	A-41815-0114
09-48-2035	A-41815-0115
09-48-2045	A-41815-0116
09-48-2055	A-41815-0117
09-48-2065	A-41815-0118
09-48-2075	A-41815-0119
09-48-2085	A-41815-0120
09-48-2095	A-41815-0121
09-48-2105	A-41815-0122
09-48-2115	A-41815-0123
09-48-2125	A-41815-0124
09-48-2135	A-41815-0125
09-48-2145	A-41815-0126
09-48-2155	A-41815-0127

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
FUNCTIONAL SYMBOLS	MM/INCH	SCALE	CURRENT REV DESC: OBSOLETE PART NUMBER							
FA = 0	NTS									
FE = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)									
FD = 0		MM	INCH							
	4 PLACES	±		±						
	3 PLACES	±		± 0.01						
	2 PLACES	±	0.25	± 0.015						
	1 PLACE	±	0.38	±						
	0 PLACES	±		±						
DIVISIONAL SYMBOLS	ANGULAR TOL ± 0.5°									
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		
				B-SIZE	41815	SEE TABLE	GENERAL MARKET	3 OF 11		
			EC NO: 651926				2020/12/09			
			DRWN: ABHISP1				2020/12/29			
			CHK'D: GGA				2020/12/29			
			APPR: GGA				2020/12/29			
			INITIAL REVISION:							
			DRWN: SAMIEC				1987/01/28			
			APPR: SAMIEC				1987/01/28			
			MOLEX							
			KK 156 HOUSING PCB							
			41815 SERIES							
			PRODUCT CUSTOMER DRAWING							
			DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION	
			SDA-41815				PSD	000	AR	

Assy. Proc:	
Housing No:	
Options	
Terminal No:	
Term Matl:	
Plating:	
Dim C:	
Voids:	
Hooks Cut:	
Packaging:	

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	6298-197
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(4.06) / .160
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2188-1-228
Term Matl:	BRASS
Plating:	228 – GOLD
Dim C:	(3.18) / .125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-AA-A1AA-P909B
Term Matl:	BRASS
Plating:	P909 – TIN
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Ckts	Material No	Engineer Number
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Material No	Engineer Number
09-48-4021	A-41815-0170
09-48-4031	A-41815-0171
09-48-4041	A-41815-0172
09-48-4051	A-41815-0173
09-48-4061	A-41815-0174
09-48-4071	A-41815-0175
09-48-4081	A-41815-0176
09-48-4091	A-41815-0177
09-48-4101	A-41815-0178
09-48-4111	A-41815-0179
09-48-4121	A-41815-0180
09-48-4131	A-41815-0181
09-48-4141	A-41815-0182
09-48-4151	A-41815-0183

Material No	Engineer Number
41815-0184	A-41815-0184
09-48-5050	A-41815-0187
41815-0188	A-41815-0188
41815-0189	A-41815-0189
09-48-5080	A-41815-0190
41815-0191	A-41815-0191
09-48-5100	A-41815-0192
41815-0193	A-41815-0193
41815-0194	A-41815-0194
41815-0195	A-41815-0195
41815-0196	A-41815-0196
41815-0197	A-41815-0197

Material No	Engineer Number
09-48-2021	A-41815-0198
09-48-2031	A-41815-0199
09-48-2041	A-41815-0200
09-48-2051	A-41815-0201
09-48-2061	A-41815-0202
09-48-2071	A-41815-0203
09-48-2081	A-41815-0204
09-48-2091	A-41815-0205
09-48-2101	A-41815-0206
09-48-2111	A-41815-0207
09-48-2121	A-41815-0208
09-48-2131	A-41815-0209
09-48-2141	A-41815-0210
09-48-2151	A-41815-0211

FUNCTIONAL SYMBOLS										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS					SCALE					CURRENT REV DESC: OBSOLETE PART NUMBER									
MM/INCH					NTS					<p>molex</p> <p>KK 156 HOUSING PCB 41815 SERIES</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>EC NO: 651926 DRWN: ABHISP1 CHK'D: GGA APPR: GGA</p> <p>INITIAL REVISION: DRWN: SAMIEC APPR: SAMIEC</p> <p>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</p>									
GENERAL TOLERANCES (UNLESS SPECIFIED)																			
4 PLACES ±					3 PLACES ±														
2 PLACES ± 0.25					1 PLACE ± 0.38														
0 PLACES ±					ANGULAR TOL ± 0.5°					THIRD ANGLE PROJECTION					DRAWING				
SERIES					MATERIAL NUMBER					CUSTOMER					SHEET NUMBER				
41815					SEE TABLE					GENERAL MARKET					4 OF 11				

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-AA-A1AA-228B
Term Matl:	BRASS
Plating:	228 – GOLD
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-DN
Options	NO RAMPS
Terminal No:	2188-P909
Term Matl:	BRASS
Plating:	P909 – TIN
Dim C:	(4.06) / .160
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY

Assy. Proc:	
Housing No:	
Options	
Terminal No:	
Term Matl:	
Plating:	
Dim C:	
Voids:	
Hooks Cut:	
Packaging:	

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-DN
Options	NO RAMPS
Terminal No:	2144-AA-A1AA-P909B
Term Matl:	BRASS
Plating:	P909 – TIN
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Ckts	Material No	Engineer Number
2	09-48-5023	A-41815-0313
3	09-48-5033	A-41815-0314
4	09-48-5043	A-41815-0315
5	09-48-5053	A-41815-0316
6	09-48-5063	A-41815-0317
7	09-48-5073	A-41815-0318
8	09-48-5083	A-41815-0319
9	09-48-5093	A-41815-0320
10	09-48-5103	A-41815-0321
11	09-48-5113	A-41815-0322
12	09-48-5123	A-41815-0323
13	09-48-5133	A-41815-0324
14	09-48-5143	A-41815-0325
15	09-48-5153	A-41815-0326

Material No	Engineer Number
41815-0327	A-41815-0327
41815-0328	A-41815-0328
41815-0329	A-41815-0329
41815-0331	A-41815-0331
41815-0332	A-41815-0332
09-48-2086	A-41815-0333
41815-0334	A-41815-0334
09-48-2106	A-41815-0335
41815-0336	A-41815-0336
41815-0337	A-41815-0337
41815-0338	A-41815-0338
41815-0339	A-41815-0339
41815-0340	A-41815-0340

Material No	Engineer Number

Material No	Engineer Number
41815-0355	A-41815-0355
41815-0356	A-41815-0356
09-48-2047	A-41815-0357
41815-0358	A-41815-0358
41815-0359	A-41815-0359
41815-0360	A-41815-0360
41815-0361	A-41815-0361
41815-0362	A-41815-0362
09-48-2107	A-41815-0363
41815-0364	A-41815-0364
41815-0365	A-41815-0365
41815-0366	A-41815-0366
41815-0367	A-41815-0367
41815-0368	A-41815-0368

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
FUNCTIONAL SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC: OBSOLETE PART NUMBER							
$\frac{E}{A} = 0$	MM/INCH	NTS	molex KK 156 HOUSING PCB 41815 SERIES PRODUCT CUSTOMER DRAWING EC NO: 651926 DRWN: ABHISP1 CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: SAMIEC APPR: SAMIEC 1987/01/28 1987/01/28 MATERIAL NUMBER CUSTOMER SHEET NUMBER SEE TABLE GENERAL MARKET 5 OF 11							
$\frac{E}{E} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)									
$\frac{E}{E} = 0$	MM	INCH								
DIVISIONAL SYMBOLS	4 PLACES	±								±
	3 PLACES	±								± 0.01
	2 PLACES	± 0.25	± 0.015							
	1 PLACE	± 0.38	±							
	0 PLACES	±	±							
	ANGULAR TOL	± 0.5°								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION			
		B-SIZE	41815	SDA-41815	PSD	000	AR			

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	4244-A-197A
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	
Housing No:	
Options	
Terminal No:	
Term Matl:	
Plating:	
Dim C:	
Voids:	
Hooks Cut:	
Packaging:	

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-AA-A1AA-208B
Term Matl:	BRASS
Plating:	208 – 15 GOLD
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2188-1-208
Term Matl:	BRASS
Plating:	208 – 15 GOLD
Dim C:	(3.18) / .125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Ckts	Material No	Engineer Number
2	09-48-1023	A-41815-0369
3	09-48-1033	A-41815-0370
4	09-48-1043	A-41815-0371
5	09-48-1053	A-41815-0372
6	09-48-1063	A-41815-0373
7	09-48-1073	A-41815-0374
8	09-48-1083	A-41815-0375
9	09-48-1093	A-41815-0376
10	09-48-1103	A-41815-0377
11	09-48-1113	A-41815-0378
12	09-48-1123	A-41815-0379
13	09-48-1133	A-41815-0380
14	09-48-1143	A-41815-0381
15	09-48-1153	A-41815-0382

Material No	Engineer Number

Material No	Engineer Number
09-48-3025	A-41815-0425
09-48-3035	A-41815-0426
09-48-3045	A-41815-0427
09-48-3055	A-41815-0428
09-48-3065	A-41815-0429
09-48-3075	A-41815-0430
09-48-3085	A-41815-0431
09-48-3095	A-41815-0432
09-48-3105	A-41815-0433
09-48-3115	A-41815-0434
09-48-3125	A-41815-0435
09-48-3135	A-41815-0436
09-48-3145	A-41815-0437
09-48-3155	A-41815-0438

Material No	Engineer Number
09-48-3024	A-41815-0439
09-48-3034	A-41815-0440
09-48-3044	A-41815-0441
09-48-3054	A-41815-0442
09-48-3064	A-41815-0443
09-48-3074	A-41815-0444
09-48-3084	A-41815-0445
09-48-3094	A-41815-0446
09-48-3104	A-41815-0447
09-48-3114	A-41815-0448
09-48-3124	A-41815-0449
09-48-3134	A-41815-0450
09-48-3144	A-41815-0451
09-48-3154	A-41815-0452

FUNCTIONAL SYMBOLS FA = 0 FE = 0 FD = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	CURRENT REV DESC: OBSOLETE PART NUMBER			<h1 style="text-align: center;">molex</h1> <p style="text-align: center;">KK 156 HOUSING PCB 41815 SERIES</p>		
	DIMENSION UNITS MM/INCH	SCALE NTS	GENERAL TOLERANCES (UNLESS SPECIFIED)				
DIVISIONAL SYMBOLS	4 PLACES ±	MM	INCH	EC NO: 651926	2020/12/09	PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SDA-41815 DOC TYPE DOC PART REVISION PSD 000 AR	
	3 PLACES ±	± 0.01		DRWN: ABHISP1	2020/12/29		
	2 PLACES ±	± 0.015		CHK'D: GGA	2020/12/29		
	1 PLACE ±	± 0.38		APPR: GGA			
	0 PLACES ±	±		INITIAL REVISION: DRWN: SAMIEC	1987/01/28		
	ANGULAR TOL ±	± 0.5°		APPR: SAMIEC	1987/01/28		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	
			B-SIZE	41815	SEE TABLE	GENERAL MARKET	
						SHEET NUMBER 6 OF 11	

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-AA-A1AA-P909B
Term Matl:	BRASS
Plating:	P909 – TIN
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-AA-A1AA-208B
Term Matl:	BRASS
Plating:	208 – 15 GOLD
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-P909B
Term Matl:	PHOS BRONZE
Plating:	P909 – TIN
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	6298-1-P909
Term Matl:	PHOS BRONZE
Plating:	P909 – TIN
Dim C:	(3.18) / .125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Ckts	Material No	Engineer Number
2	09-48-2023	A-41815-0453
3	09-48-2033	A-41815-0454
4	09-48-2043	A-41815-0455
5	09-48-2053	A-41815-0456
6	09-48-2063	A-41815-0457
7	09-48-2073	A-41815-0458
8	09-48-2083	A-41815-0459
9	09-48-2093	A-41815-0460
10	09-48-2103	A-41815-0461
11	09-48-2113	A-41815-0462
12	09-48-2123	A-41815-0463
13	09-48-2133	A-41815-0464
14	09-48-2143	A-41815-0465
15	09-48-2153	A-41815-0466

Material No	Engineer Number
09-48-3026	A-41815-0467
09-48-3036	A-41815-0468
09-48-3046	A-41815-0469
09-48-3056	A-41815-0470
09-48-3066	A-41815-0471
09-48-3076	A-41815-0472
09-48-3086	A-41815-0473
09-48-3096	A-41815-0474
09-48-3106	A-41815-0475
09-48-3116	A-41815-0476
09-48-3126	A-41815-0477
09-48-3136	A-41815-0478
09-48-3146	A-41815-0479
09-48-3156	A-41815-0480

Material No	Engineer Number
09-48-2020	A-41815-0481
09-48-2030	A-41815-0482
09-48-2040	A-41815-0483
09-48-2050	A-41815-0484
09-48-2060	A-41815-0485
09-48-2070	A-41815-0486
09-48-2080	A-41815-0487
09-48-2090	A-41815-0488
09-48-2100	A-41815-0489
09-48-2110	A-41815-0490
09-48-2120	A-41815-0491
09-48-2130	A-41815-0492
09-48-2140	A-41815-0493
09-48-2150	A-41815-0494

Material No	Engineer Number
09-48-2039	A-41815-0496
09-48-2049	A-41815-0497
09-48-2059	A-41815-0498
09-48-2079	A-41815-0500
09-48-2089	A-41815-0501
09-48-2099	A-41815-0502
09-48-2119	A-41815-0504
09-48-2139	A-41815-0506
09-48-2149	A-41815-0507
09-48-2159	A-41815-0508

DOCUMENT STATUS	P1	RELEASE DATE	2020/12/29	10:22:15
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FUNCTIONAL SYMBOLS										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS					SCALE					CURRENT REV DESC: OBSOLETE PART NUMBER									
MM/INCH					NTS					<p>molex</p> <p>KK 156 HOUSING PCB 41815 SERIES</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>EC NO: 651926 DRWN: ABHISP1 CHK'D: GGA APPR: GGA</p> <p>INITIAL REVISION: DRWN: SAMIEC APPR: SAMIEC</p> <p>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</p> <p>THIRD ANGLE PROJECTION</p> <p>DRAWING</p> <p>SERIES</p> <p>MATERIAL NUMBER</p> <p>CUSTOMER</p> <p>SHEET NUMBER</p>									
GENERAL TOLERANCES (UNLESS SPECIFIED)																			
4 PLACES		±		MM		±		INCH											
3 PLACES		±		MM		±		INCH											
DIVISIONAL SYMBOLS					SCALE					2020/12/09					2020/12/29				
0 PLACES					±					0.25					± 0.015				
1 PLACE					±					0.38					±				
ANGULAR TOL					±					0.5°									
SEE TABLE					GENERAL MARKET					7 OF 11									

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-P909B
Term Matl:	PHOS BRONZE
Plating:	P909 – TIN
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-208B
Term Matl:	PHOS BRONZE
Plating:	208 – 15 GOLD
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2188-1-208
Term Matl:	BRASS
Plating:	208 – 15 GOLD
Dim C:	(3.18) / .125
Voids:	TERMINAL VOID 2
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY


Ckts	Material No	Engineer Number
2	09-48-2028	A-41815-0509
3	09-48-2038	A-41815-0510
4	09-48-2048	A-41815-0511
5	09-48-2058	A-41815-0512
6	09-48-2068	A-41815-0513
7	09-48-2078	A-41815-0514
8	09-48-2088	A-41815-0515
9	09-48-2098	A-41815-0516
10	09-48-2108	A-41815-0517
11	09-48-2118	A-41815-0518
12	09-48-2128	A-41815-0519
13	09-48-2138	A-41815-0520
14	09-48-2148	A-41815-0521
15	09-48-2158	A-41815-0522

Material No	Engineer Number
09-48-5028	A-41815-0523
09-48-5038	A-41815-0524
09-48-5048	A-41815-0525
09-48-5058	A-41815-0526
09-48-5068	A-41815-0527
09-48-5078	A-41815-0528
09-48-5088	A-41815-0529
09-48-5098	A-41815-0530
09-48-5108	A-41815-0531
09-48-5118	A-41815-0532
09-48-5128	A-41815-0533
09-48-5138	A-41815-0534
09-48-5148	A-41815-0535
09-48-5158	A-41815-0536

Material No	Engineer Number
09-48-1035	A-41815-0538
09-48-1045	A-41815-0539
09-48-1055	A-41815-0540
09-48-1065	A-41815-0541
09-48-1075	A-41815-0542
09-48-1085	A-41815-0543
09-48-1095	A-41815-0544
09-48-1105	A-41815-0545
09-48-1115	A-41815-0546
09-48-1125	A-41815-0547
09-48-1135	A-41815-0548
09-48-1145	A-41815-0549
09-48-1155	A-41815-0550

Material No	Engineer Number
41815-0551	41815-0551
41815-0552	41815-0552
41815-0553	41815-0553
41815-0554	41815-0554
41815-0555	41815-0555
41815-0556	41815-0556
41815-0557	41815-0557
41815-0558	41815-0558
41815-0559	41815-0559
41815-0560	41815-0560
41815-0561	41815-0561
41815-0562	41815-0562
41815-0563	41815-0563

FUNCTIONAL SYMBOLS										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
DIMENSION UNITS					SCALE					CURRENT REV DESC: OBSOLETE PART NUMBER														
MM/INCH					NTS																			
GENERAL TOLERANCES (UNLESS SPECIFIED)																								
4 PLACES ±					MM					INCH														
3 PLACES ±					± 0.01																			
2 PLACES ±					± 0.25					± 0.015														
1 PLACE ±					± 0.38																			
0 PLACES ±																								
ANGULAR TOL ± 0.5°																								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										THIRD ANGLE PROJECTION					DRAWING					SERIES				
															B-SIZE					41815				
										MATERIAL NUMBER					CUSTOMER					SHEET NUMBER				
										SEE TABLE					GENERAL MARKET					8 OF 11				



KK 156 HOUSING PCB
41815 SERIES

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER: **SDA-41815** | DOC TYPE: PSD | DOC PART: 000 | REVISION: AR

EC NO: 651926	2020/12/09
DRWN: ABHISP1	2020/12/29
CHK'D: GGA	2020/12/29
APPR: GGA	2020/12/29
INITIAL REVISION:	
DRWN: SAMIEC	1987/01/28
APPR: SAMIEC	1987/01/28

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-DN
Options	WITHOUT RAMPS
Terminal No:	6298-1-197
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	3.18 / .125
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-DN
Options	WITHOUT RAMPS
Terminal No:	6298-1-197
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	3.18 / .125
Voids:	TERMINAL VOID 2
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-A15-7
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.68) / .145
Voids:	TERMINAL VOID 7
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-DN
Options	WITHOUT RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.05)/.120
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY

Ckts	Material No	Engineer Number
2	41815-0564	A-41815-0564
3	41815-0565	A-41815-0565
4	41815-0566	A-41815-0566
5	41815-0567	A-41815-0567
6	41815-0568	A-41815-0568
7	41815-0569	A-41815-0569
8	41815-0570	A-41815-0570
9	41815-0571	A-41815-0571
10	41815-0572	A-41815-0572
11	41815-0573	A-41815-0573
12	41815-0574	A-41815-0574
13	41815-0575	A-41815-0575
14	41815-0576	A-41815-0576
15	41815-0577	A-41815-0577

Material No	Engineer Number
41815-0579	A-41815-0579
41815-0580	A-41815-0580
41815-0581	A-41815-0581
41815-0582	A-41815-0582
41815-0583	A-41815-0583
41815-0584	A-41815-0584
41815-0585	A-41815-0585
41815-0586	A-41815-0586
41815-0587	A-41815-0587
41815-0588	A-41815-0588
41815-0589	A-41815-0589
41815-0590	A-41815-0590
41815-0591	A-41815-0591

Material No	Engineer Number
41815-0600	A-41815-0600

Material No	Engineer Number
41815-0601	A-41815-0601
41815-0602	A-41815-0602
41815-0605	A-41815-0605

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
FUNCTIONAL SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBER					
FA = 0		MM/INCH		NTS		<p>molex</p> <p>KK 156 HOUSING PCB 41815 SERIES</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>EC NO: 651926 DRWN: ABHISP1 CHK'D: GGA APPR: GGA</p> <p>INITIAL REVISION: DRWN: SAMIEC APPR: SAMIEC</p> <p>1987/01/28 1987/01/28</p> <p>1987/01/28 1987/01/28</p>					
FE = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)									
FD = 0		MM		INCH							
DIVISIONAL SYMBOLS		4 PLACES ±		±							
		3 PLACES ±		± 0.01							
		2 PLACES ±		± 0.25 ± 0.015							
		1 PLACE ±		± 0.38 ±							
		0 PLACES ±		±							
		ANGULAR TOL ±		± 0.5°							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER	
						B-SIZE		41815		SDA-41815	
										PSD 000 AR	
										MATERIAL NUMBER CUSTOMER SHEET NUMBER	
								SEE TABLE GENERAL MARKET		9 OF 11	

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-DN
Options	WITHOUT RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(3.68) / .145
Voids:	NONE
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	TOP ENTRY
Housing No:	41815-N-DN
Options	WITHOUT RAMP
Terminal No:	2144-AA-A1AA-P909B
Term Matl:	BRASS
Plating:	P909 – TIN
Dim C:	(3.05) / .120
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 TIN
Dim C:	(3.68) / .145
Voids:	TERMINAL VOID 2, 4
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	BOTTOM ENTRY
Housing No:	41815-N-DN
Options	WITHOUT RAMP
Terminal No:	6298-197
Term Matl:	PHOS BRONZE
Plating:	197 – TIN
Dim C:	(4.06) / .160
Voids:	NONE
Hooks Cut:	YES
Packaging:	PK-41815-001 TRAY

Ckts	Material No	Engineer Number
2	41815-0630	A-41815-0630
3	41815-0631	A-41815-0631
4	41815-0632	A-41815-0632
5	41815-0633	A-41815-0633
6	41815-0634	A-41815-0634
7	41815-0635	A-41815-0635
8	41815-0636	A-41815-0636
9	41815-0637	A-41815-0637
10	41815-0638	A-41815-0638
11	41815-0639	A-41815-0639
12	41815-0640	A-41815-0640
13	41815-0641	A-41815-0641
14	41815-0642	A-41815-0642
15	41815-0643	A-41815-0643

Material No	Engineer Number
41815-0646	A-41815-0646
41815-0661	A-41815-0661

Material No	Engineer Number
41815-0661	A-41815-0661

Material No	Engineer Number
41815-0672	A-41815-0672
41815-0674	A-41815-0674

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
FUNCTIONAL SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBER					
FA = 0		MM/INCH		NTS		<p>molex</p> <p>KK 156 HOUSING PCB 41815 SERIES</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>EC NO: 651926 DRWN: ABHISP1 CHK'D: GGA APPR: GGA</p> <p>INITIAL REVISION: DRWN: SAMIEC APPR: SAMIEC</p> <p>1987/01/28 1987/01/28</p> <p>1987/01/28 1987/01/28</p>					
FE = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)									
FD = 0		MM		INCH							
DIVISIONAL SYMBOLS		4 PLACES ±		±							
		3 PLACES ±		± 0.01							
		2 PLACES ±		± 0.25 ± 0.015							
		1 PLACE ±		± 0.38 ±							
		0 PLACES ±		±							
		ANGULAR TOL ±		± 0.5°							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES			
						B-SIZE		41815			
						MATERIAL NUMBER		CUSTOMER			
						SEE TABLE		GENERAL MARKET			
								SHEET NUMBER			
								10 OF 11			

Assy. Proc:	RIGHT ANGLE
Housing No:	41815-N-AN
Options	WITH RAMP
Terminal No:	2144-BA-A1AA-197B
Term Matl:	PHOS BRONZE
Plating:	197 TIN
Dim C:	(3.68) / .145
Voids:	TERMINAL VOID 2
Hooks Cut:	NO
Packaging:	PK-41815-001 TRAY

Assy. Proc:	
Housing No:	
Options	
Terminal No:	
Term Matl:	
Plating:	
Dim C:	
Voids:	
Hooks Cut:	
Packaging:	

Assy. Proc:	
Housing No:	
Options	
Terminal No:	
Term Matl:	
Plating:	
Dim C:	
Voids:	
Hooks Cut:	
Packaging:	


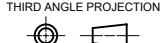
Assy. Proc:	
Housing No:	
Options	
Terminal No:	
Term Matl:	
Plating:	
Dim C:	
Voids:	
Hooks Cut:	
Packaging:	

Ckts	Material No	Engineer Number
2		
3	41815-0687	A-41815-0687
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

Material No	Engineer Number

Material No	Engineer Number

Material No	Engineer Number

FUNCTIONAL SYMBOLS										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS					SCALE					CURRENT REV DESC: OBSOLETE PART NUMBER					 KK 156 HOUSING PCB 41815 SERIES PRODUCT CUSTOMER DRAWING				
MM/INCH					NTS														
GENERAL TOLERANCES (UNLESS SPECIFIED)																			
4 PLACES ±					MM					INCH									
3 PLACES ±					± 0.01														
2 PLACES ±					0.25 ± 0.015														
1 PLACE ±					0.38 ±														
0 PLACES ±																			
ANGULAR TOL					± 0.5°														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION					DRAWING					SERIES				
										B-SIZE					41815				
										MATERIAL NUMBER					CUSTOMER				
										SEE TABLE					GENERAL MARKET				
															SHEET NUMBER				
															11 OF 11				