

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	N2	REVISED PER ECO-11-004587	11MAR11	RK	HMR		



CONTACT IDENTIFICATION LETTER "B" (LOCATED IN THIS AREA)

- 1 CONTACTS ARE LATCHED INTO THE PRELOAD WINDOWS
- 2 USE WITH #22-#26 AWG WIRE SIZE, .054/.030 INSULATION DIAMETER, .015 MAXIMUM INSULATION THICKNESS
- 3 THE DIMENSION APPLIES WITH THE FORWARD PRELOAD STOP IN CONTACT WITH THE HOUSING SURFACE
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5 FOR INDIVIDUAL ASSEMBLIES SEE PART NUMBER 103644
- 6 ASSEMBLIES ARE JOINED BY THE CARRIER STRIP. ORDER QUANTITY REFLECTS TOTAL NUMBER OF INDIVIDUAL ASSEMBLIES REQUIRED. SEE TABLE FOR NUMBER OF ASSEMBLIES PER STRIP.
- 7 POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE BEAMS)
- 8 MAXIMUM ALLOWABLE BOW OF ASSEMBLY NOT TO EXCEED .055.
- 9 .000015 GOLD IN THE CONTACT AREA. .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA. ALL OVER .000050 NICKEL.
- 10 .000015 GOLD IN THE CONTACT AREA. .000050-.000100 BRIGHT TIN ON THE TERMINATION AREA. ALL OVER .000050 NICKEL.
- 11 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 12 .000015 GOLD IN THE CONTACT AREA. .000050-.000100 MATTE TIN ON THE TERMINATION AREA. ALL OVER .000050 NICKEL.
- 13 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

EXAMPLE: STRIP ASSEMBLY  
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	L A MAYER	11-4-86	TE Connectivity								
DIMENSIONS: INCHES		CHK	P de Jong	11-12-86				NAME RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L, LATCHED & POLARIZED FOR #22-#25 AWG WIRE SIZE, STRIP FORM					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	P de Jong	11-12-86							PRODUCT SPEC 108-25034 APPLICATION SPEC 114-25026		
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH SEE TABLE		MATERIAL HOUSING:		WEIGHT -									
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH SEE TABLE		MATERIAL HOUSING:		WEIGHT -		CAGE CODE 00779							
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH SEE TABLE		MATERIAL HOUSING:		WEIGHT -		DRAWING NO C=103957							
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH SEE TABLE		MATERIAL HOUSING:		WEIGHT -		RESTRICTED TO -							
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH SEE TABLE		MATERIAL HOUSING:		WEIGHT -		SCALE 4:1 SHEET 1 of 2 REV N2							

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LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

13 OBSOLETE		2	2.40	1.198	1-104257-1	12	6-103957-1	
		2	2.20	1.098	1-104257-0	11	6-103957-0	
		2	2.00	.998	104257-9	10	5-103957-9	
		2	1.80	.898	104257-8	9	5-103957-8	
		2	1.60	.798	104257-7	8	5-103957-7	
		2	1.40	.698	104257-6	7	5-103957-6	
		4	2.39	.598	104257-5	6	5-103957-5	
		4	1.99	.498	104257-4	5	5-103957-4	
		5	1.99	.398	104257-3	4	5-103957-3	
		8	2.40	.298	104257-2	3	5-103957-2	
		10	2.00	.198	104257-1	2	5-103957-1	
		2	1.40	.698	104257-6	7	2-103957-0	
			2	2.40	1.198	1-104257-1	12	1-103957-9
			2	2.00	.998	104257-9	10	1-103957-8
			2	1.60	.798	104257-7	8	1-103957-7
			4	2.39	.598	104257-5	6	1-103957-6
			4	1.99	.498	104257-4	5	1-103957-5
			5	1.99	.398	104257-3	4	1-103957-4
			8	2.40	.298	104257-2	3	1-103957-3
			10	2.00	.198	104257-1	2	1-103957-2
		2	2.40	1.198	1-104257-1	12	1-103957-1	
		2	2.20	1.098	1-104257-0	11	1-103957-0	
		2	2.00	.998	104257-9	10	103957-9	
		2	1.80	.898	104257-8	9	103957-8	
		2	1.60	.798	104257-7	8	103957-7	
		2	1.40	.698	104257-6	7	103957-6	
		4	2.39	.598	104257-5	6	103957-5	
		4	1.99	.498	104257-4	5	103957-4	
		5	1.99	.398	104257-3	4	103957-3	
		8	2.40	.298	104257-2	3	103957-2	
		10	2.00	.198	104257-1	2	103957-1	
PLATING		B	A	HOUSING PART NUMBER	NO OF POSN	ASSEMBLY PART NUMBER ON STRIP		

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DIMENSIONS: INCHES		CHK	P de Jong	11-12-86		RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L, LATCHED & POLARIZED FOR #22-#25 AWG WIRE SIZE, STRIP FORM		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	P de Jong	11-12-86		SIZE	CAGE CODE	DRAWING NO
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH SEE TABLE		PRODUCT SPEC	108-25034	RESTRICTED TO		-		
MATERIAL -		APPLICATION SPEC	114-25026	WEIGHT -	A2	00779	C=103957	
		CUSTOMER DRAWING	SCALE 1:1	SHEET 2 OF 2	REV N2			

103957