

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
AD	00	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	STE TE Connectivity																				
DIMENSIONS: INCHES		CHK	P de Jong	11-12-86																					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	P de Jong	11-12-86																					
<table border="0"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>.02</td></tr> <tr><td>3 PLC</td><td>±</td><td>.005</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> <tr><td>FINISH</td><td>±</td><td>-</td></tr> </table>		0 PLC	±	-		1 PLC	±	-	2 PLC	±	.02	3 PLC	±	.005	4 PLC	±	-	ANGLES	±	-	FINISH	±	-	NAME	RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L, LATCHED & POLARIZED FOR #22-#25 AWG WIRE SIZE, STRIP FORM
0 PLC	±	-																							
1 PLC	±	-																							
2 PLC	±	.02																							
3 PLC	±	.005																							
4 PLC	±	-																							
ANGLES	±	-																							
FINISH	±	-																							
MATERIAL	HOUSING: SEE TABLE	PRODUCT SPEC	108-25034	SIZE	A2																				
		APPLICATION SPEC	114-25026	CAGE CODE	00779																				
		WEIGHT	-	DRAWING NO	C=103957																				
		CUSTOMER DRAWING	SCALE	4:1	SHEET	1 of 2																			
				REV	N2																				

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

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

TE Connectivity

Mouser Electronics

Authorized Distributor

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