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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		N	EC 0G3C 0734 04	15DEC04	BSV	JLG
			N1	REVISED PER ECO-09-021826	02SEP09	KK	AEG

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

HOUSING (SEE TABLE FOR PART NO)

POSITION #1 INDICATOR (FAR SIDE)

- 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	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK	P de Jong	11-12-86		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	P de Jong	11-12-86		
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH SEE TABLE		NAME	RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L, LATCHED & POLARIZED FOR #22-#25 AWG WIRE SIZE, STRIP FORM			
MATERIAL HOUSING:		PRODUCT SPEC	108-25034		SIZE	A2
		APPLICATION SPEC	114-25026		CAGE CODE	00779
		WEIGHT	-		DRAWING NO	103957
		CUSTOMER DRAWING			RESTRICTED TO	-
		SCALE	4:1		SHEET	1 OF 2
		REV	N1			

AMP 1471-9 REV 31MAR2000

103957

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

13	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	2	2.40	1.198	1-104257-1	12	1-103957-9
		△11	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
		△6				HOUSING PART NUMBER	NO OF POSN	ASSEMBLY PART NUMBER ON STRIP

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DIMENSIONS: INCHES		CHK	P de Jong	11-12-86	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	P de Jong	11-12-86	
0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH SEE TABLE		PRODUCT SPEC	108-25034		
MATERIAL -		APPLICATION SPEC	114-25026		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 -
		WEIGHT	-		SCALE 1:1 SHEET 2 OF 2 REV N1
		CUSTOMER DRAWING			

103957