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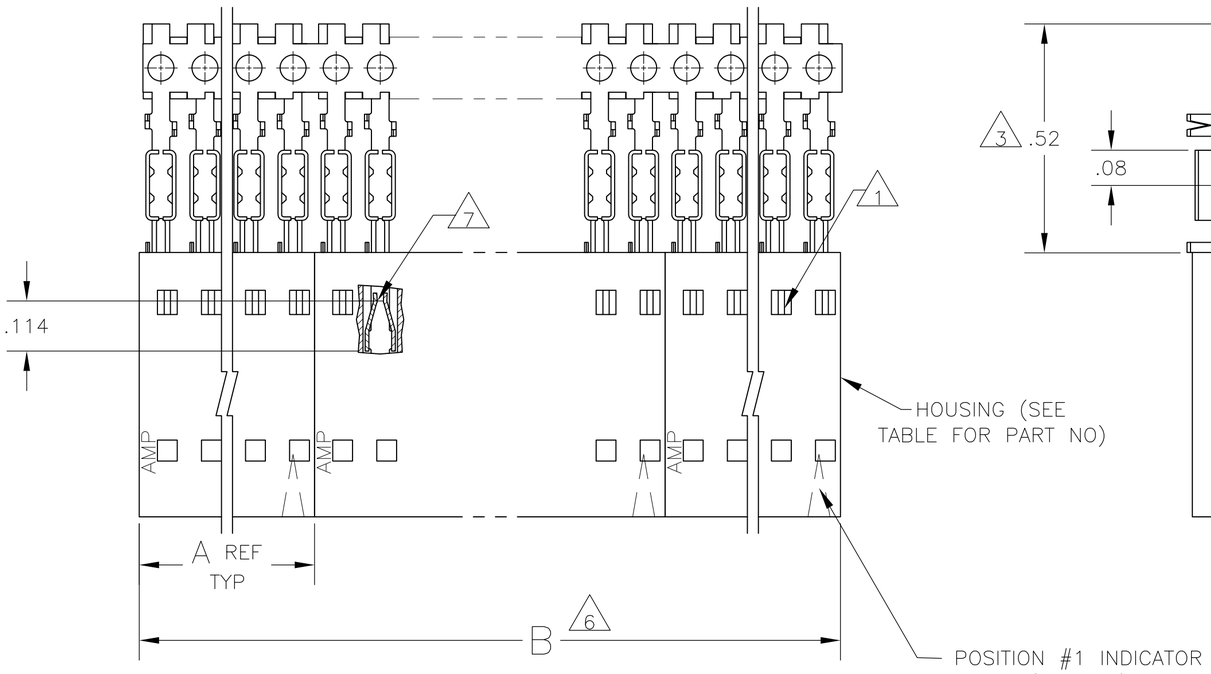
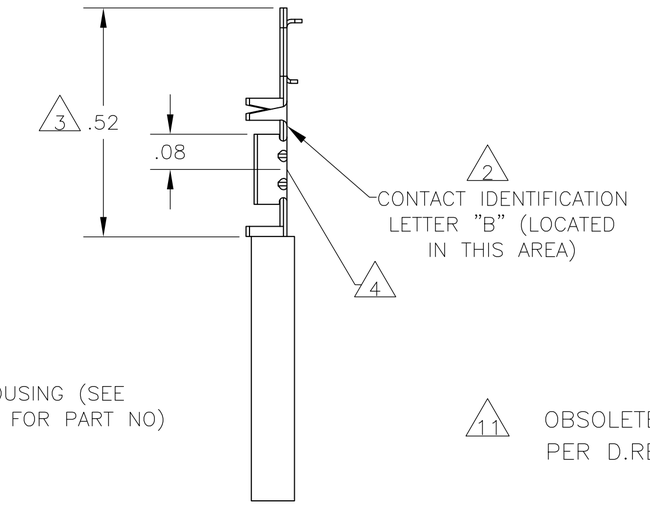
LOC	DIST
AD	00

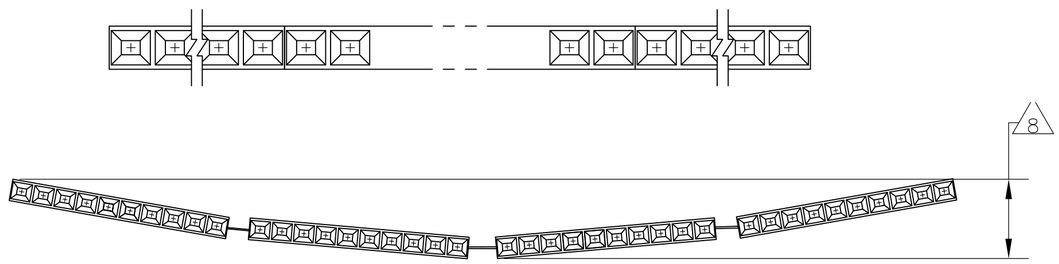
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	K	EC 0G3C 0760 04	23DEC04	BSV	–
	K1	REVISED PER ECO-09-020689	02SEP09	KK	AEG





11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



EXAMPLE: STRIP ASSEMBLY
SCALE 2:1

	PLATING	6	B	A	HOUSING PART NUMBER	NO OF POSN	ASSEMBLY PART NUMBER ON STRIP
11 OBSOLETE	10	2	2.40	1.198	1-103688-1	12	6-103974-1
11 OBSOLETE	10	2	2.20	1.098	1-103688-0	11	6-103974-0
11 OBSOLETE	10	2	2.00	.998	103688-9	10	5-103974-9
11 OBSOLETE	10	2	1.80	.898	103688-8	9	5-103974-8
	10	2	1.60	.798	103688-7	8	5-103974-7
	10	2	1.40	.698	103688-6	7	5-103974-6
	10	4	2.39	.598	103688-5	6	5-103974-5
	10	4	1.99	.498	103688-4	5	5-103974-4
	10	5	1.99	.398	103688-3	4	5-103974-3
	10	8	2.40	.298	103688-2	3	5-103974-2
	10	10	2.00	.198	103688-1	2	5-103974-1
	9	2	2.40	1.198	1-103688-1	12	1-103974-1
11 OBSOLETE	9	2	2.20	1.098	1-103688-0	11	1-103974-0
	9	2	2.00	.998	103688-9	10	103974-9
11 OBSOLETE	9	2	1.80	.898	103688-8	9	103974-8
	9	2	1.60	.798	103688-7	8	103974-7
	9	2	1.40	.698	103688-6	7	103974-6
	9	4	2.39	.598	103688-5	6	103974-5
	9	4	1.99	.498	103688-4	5	103974-4
	9	5	1.99	.398	103688-3	4	103974-3
	9	8	2.40	.298	103688-2	3	103974-2
	9	10	2.00	.198	103688-1	2	103974-1

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 103687

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 CONTACTS: .000100-.000200 BRIGHT TIN-LEAD OVER .000050 NICKEL.

10 CONTACTS: .000100-.000200 MATTE TIN OVER .000050 NICKEL.

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 ± –

MATERIAL :HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR:BLACK
CONTACTS: PHOS BRONZE

FINISH: SEE TABLE

DWN	L. MAYER	05 NOV 1986
CHK	P.C.DEJONG	11-12-86
APVD	P.C.DEJONG	11-13-86
PRODUCT SPEC	108-25034	
APPLICATION SPEC	114-25026	
WEIGHT	–	

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME: RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 CL, FOR #22-#26 AWG WIRE SIZE, STRIP FORM

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-103974	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV K1

103974