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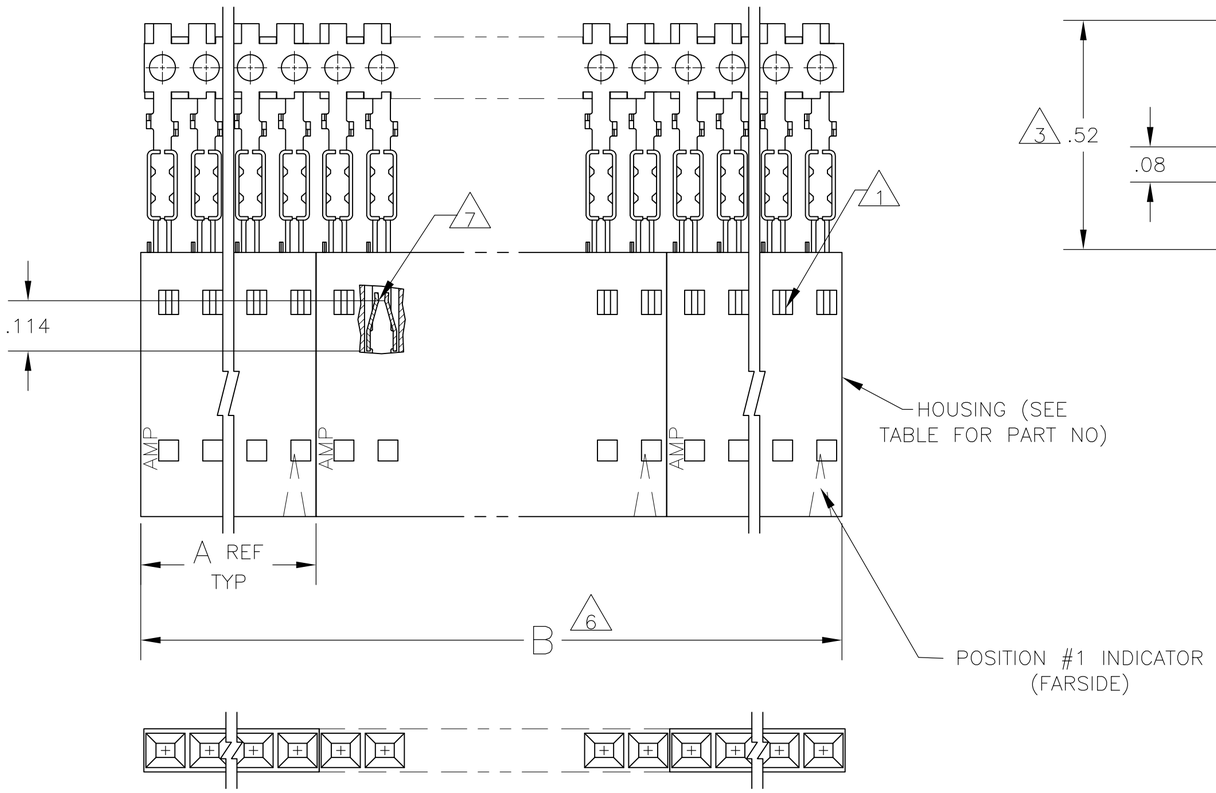
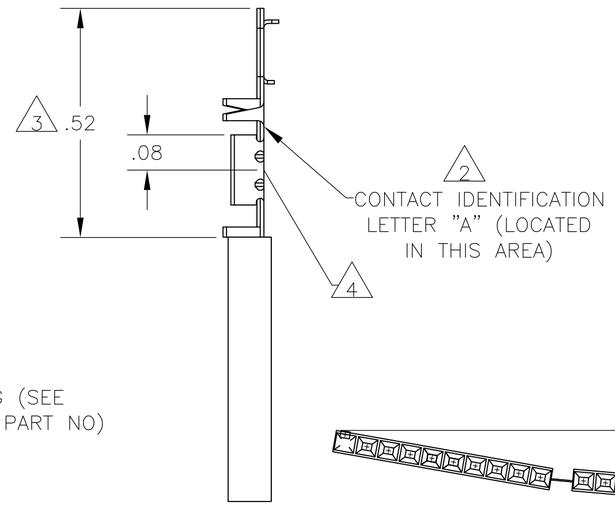
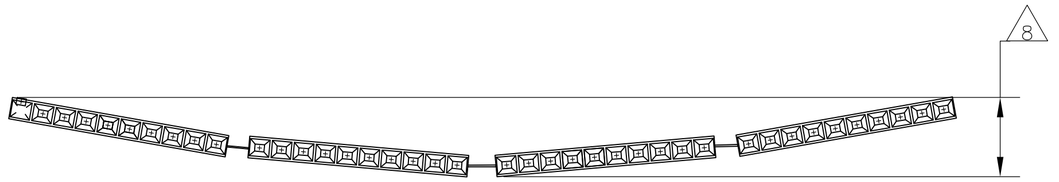
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	K	EC 0G3C 0760 04	23DEC04	BSV	–
	K1	REVISED PER ECO-09-020774	26AUG09	KK	AEG







EXAMPLE: STRIP ASSEMBLY
SCALE 2:1

PLATING	6	B	A	HOUSING PART NUMBER	NO OF POSN	ASSEMBLY PART NUMBER ON STRIP
14 OBSOLETE	13	2	2.40	1.198	1-103688-1	12	6-103978-1
14 OBSOLETE	13	2	2.20	1.098	1-103688-0	11	6-103978-0
14 OBSOLETE	13	2	2.00	.998	103688-9	10	5-103978-9
14 OBSOLETE	13	2	1.80	.898	103688-8	9	5-103978-8
14 OBSOLETE	13	2	1.60	.798	103688-7	8	5-103978-7
14 OBSOLETE	13	2	1.40	.698	103688-6	7	5-103978-6
14 OBSOLETE	13	4	2.39	.598	103688-5	6	5-103978-5
	13	4	1.99	.498	103688-4	5	5-103978-4
	13	5	1.99	.398	103688-3	4	5-103978-3
	13	8	2.40	.298	103688-2	3	5-103978-2
	13	10	2.00	.198	103688-1	2	5-103978-1
	10	5	1.99	.398	103688-3	4	11 1-103978-2
14 OBSOLETE	9	2	2.40	1.198	1-103688-1	12	1-103978-1
14 OBSOLETE	9	2	2.20	1.098	1-103688-0	11	1-103978-0
14 OBSOLETE	9	2	2.00	.998	103688-9	10	103978-9
14 OBSOLETE	9	2	1.80	.898	103688-8	9	103978-8
	9	2	1.60	.798	103688-7	8	103978-7
14 OBSOLETE	9	2	1.40	.698	103688-6	7	103978-6
14 OBSOLETE	9	4	2.39	.598	103688-5	6	103978-5
	9	4	1.99	.498	103688-4	5	103978-4
	9	5	1.99	.398	103688-3	4	103978-3
	9	8	2.40	.298	103688-2	3	103978-2
	9	10	2.00	.198	103688-1	2	103978-1

1. CONTACTS ARE LATCHED INTO THE PRELOAD WINDOWS
2. USE WITH #26–#30 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 103684
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: .000015 GOLD IN THE CONTACT AREA,.000050–.000100 BRIGHT TIN–LEAD ON THE TERMINATION AREA, ALL OVER .000050 NICKEL.
10. CONTACTS: .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. HOUSING MATERIAL: FLAME RETARDANT THERMOPLASTIC, COLOR BLACK.
13. CONTACTS: .000015 GOLD IN THE CONTACT AREA,.000050–.000100 MATTE TIN ON THE TERMINATION AREA, ALL OVER .000050 NICKEL.
14. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

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 – 12

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
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 C/L
FOR #26–#30 AWG WIRE SIZE, STRIP FORM

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-103978	–

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

103978

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

5-103978-2