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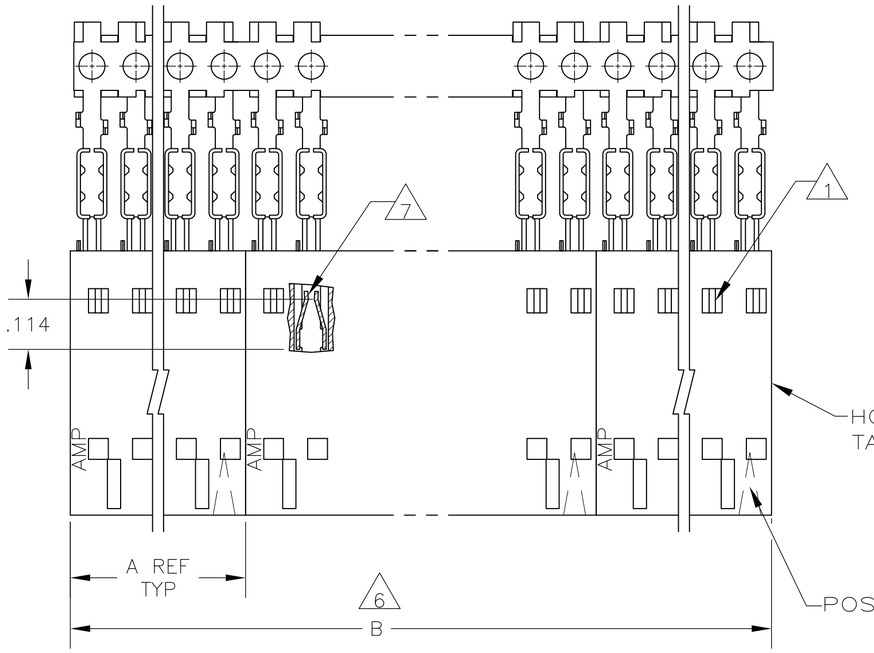
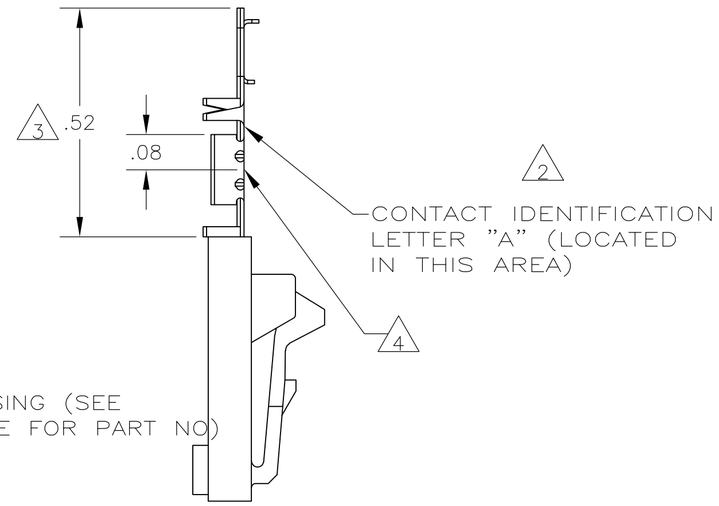
LOC	DIST
AD	00

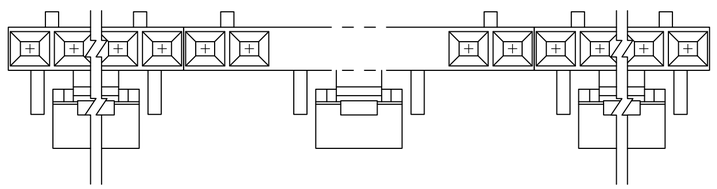
REVISIONS

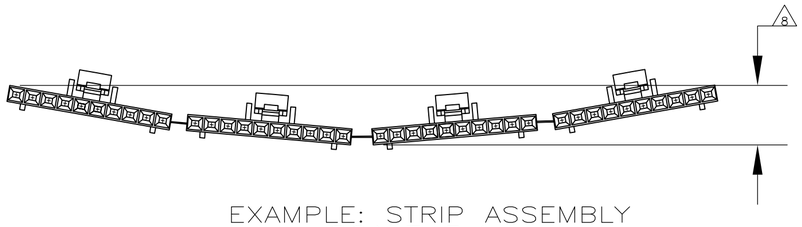
P	LTR	DESCRIPTION	DATE	DWN	APVD
	K2	REVISED PER ECO-11-004917	11MAR11	RK	HMR





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 103897
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. .000030 GOLD IN THE CONTACT AREA, .000050–.000100 BRIGHT TIN–LEAD ON THE TERMINATION AREA, ALL OVER .000050 NICKEL.
10. .000030 GOLD IN THE CONTACT AREA, .000050–.000100 MATTE TIN ON THE TERMINATION AREA, ALL OVER .000050 NICKEL.
11. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI





EXAMPLE: STRIP ASSEMBLY
SCALE 3:1

11 OBSOLETE	10	2	2.40	1.198	1–104257–1	12	~~6–103961–1~~
11 OBSOLETE	10	2	2.20	1.098	1–104257–0	11	~~6–103961–0~~
	10	2	2.00	.998	104257–9	10	5–103961–9
	10	2	1.80	.898	104257–8	9	5–103961–8
	10	2	1.60	.798	104257–7	8	5–103961–7
	10	2	1.40	.698	104257–6	7	5–103961–6
	10	4	2.39	.598	104257–5	6	5–103961–5
	10	4	1.99	.498	104257–4	5	5–103961–4
	10	5	1.99	.398	104257–3	4	5–103961–3
	10	8	2.40	.298	104257–2	3	5–103961–2
	10	10	2.00	.198	104257–1	2	5–103961–1
11 OBSOLETE	9	2	2.40	1.198	1–104257–1	12	~~1–103961–1~~
11 OBSOLETE	9	2	2.20	1.098	1–104257–0	11	~~1–103961–0~~
	9	2	2.00	.998	104257–9	10	103961–9
	9	2	1.80	.898	104257–8	9	103961–8
	9	2	1.60	.798	104257–7	8	103961–7
	9	2	1.40	.698	104257–6	7	103961–6
	9	4	2.39	.598	104257–5	6	103961–5
	9	4	1.99	.498	104257–4	5	103961–4
	9	5	1.99	.398	104257–3	4	103961–3
	9	8	2.40	.298	104257–2	3	103961–2
	9	10	2.00	.198	104257–1	2	103961–1
	PLATING	6	B	A	HOUSING PART NUMBER	NO OF POSN	ASSEMBLY PART NUMBER ON STRIP

103961

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 A MAYER 11–4–86
CHK P de Jong 11–12–86
APVD J SCHIEFER 11–13–86
PRODUCT SPEC 108–25034
APPLICATION SPEC 114–25026
WEIGHT –

CUSTOMER DRAWING

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C–103961	–

SCALE 4:1 SHEET 1 OF 1 REV K2

Mouser Electronics

Authorized Distributor

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

TE Connectivity:

103961-1