

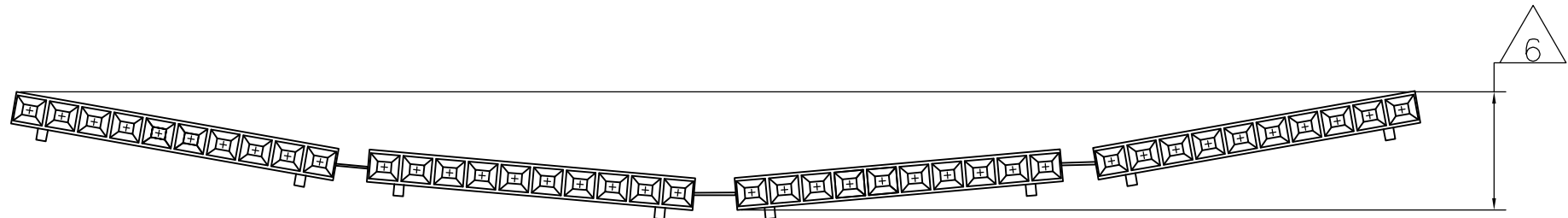
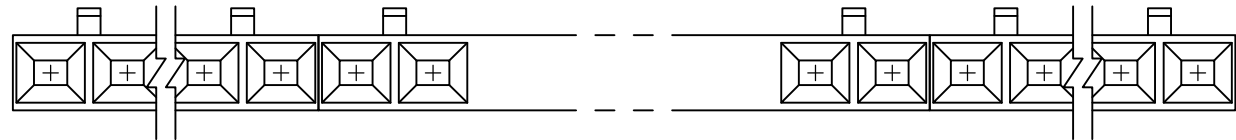
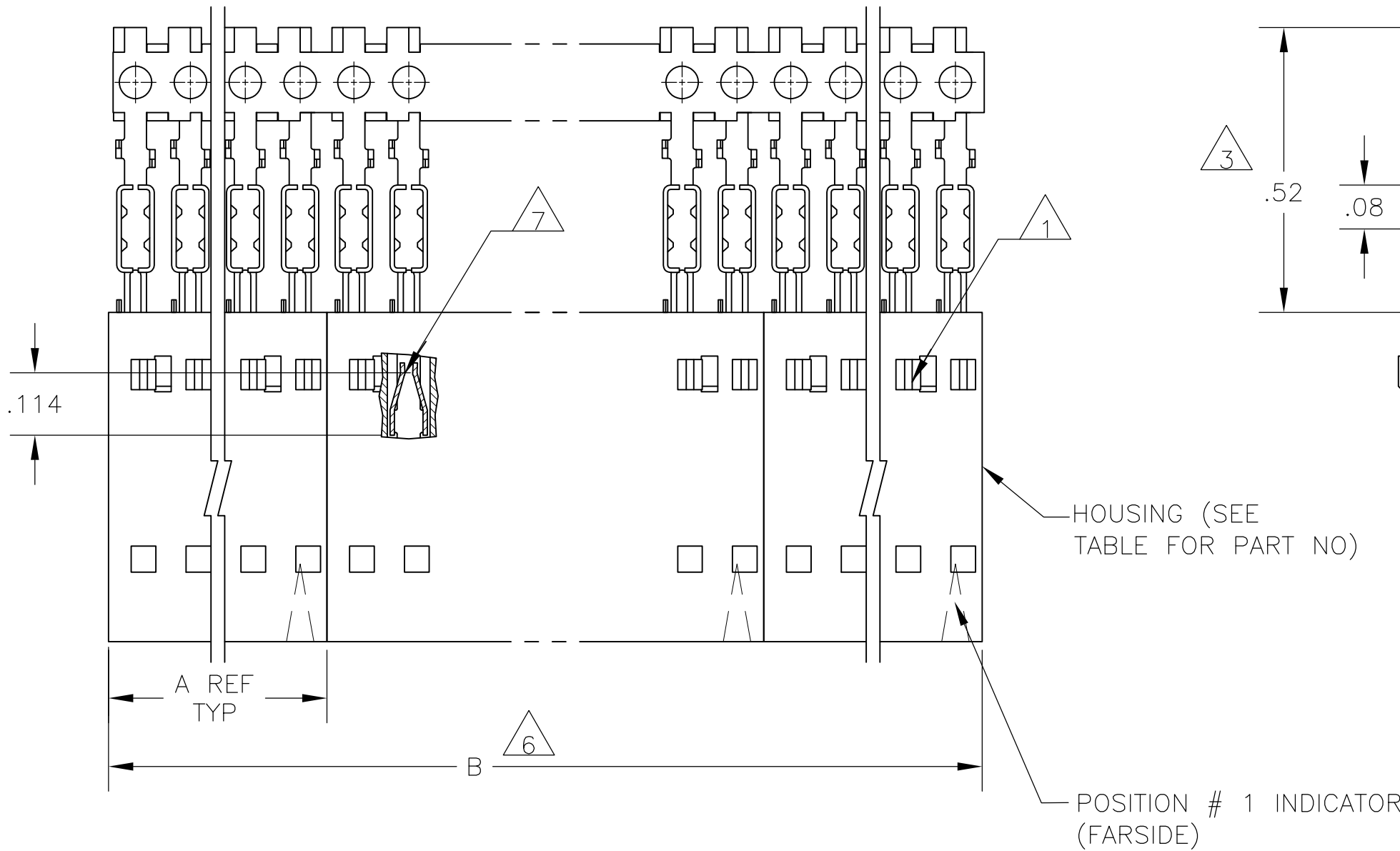
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
AD	00		H	EC 0G3C 0759 04	29JAN05	BSV JLG
			H1	REVISED PER ECO-09-020689	02SEP09	KK AEG

D

C

B

A



EXAMPLE: STRIP ASSEMBLY
SCALE 2:1

- 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 103900
- 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: .000030 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA, ALL OVER .000050 NICKEL
- 10
- CONTACTS: .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

11	OBSOLETE	10	2	2.40	1.198	1-103648-1	12	6-103970-1
11	OBSOLETE	10	2	2.20	1.098	1-103648-0	11	6-103970-0
11	OBSOLETE	10	2	2.00	0.998	103648-9	10	5-103970-9
11	OBSOLETE	10	2	1.80	0.898	103648-8	9	5-103970-8
11	OBSOLETE	10	2	1.60	0.798	103648-7	8	5-103970-7
11	OBSOLETE	10	2	1.40	0.698	103648-6	7	5-103970-6
11	OBSOLETE	10	4	2.39	0.598	103648-5	6	5-103970-5
11	OBSOLETE	10	4	1.99	0.498	103648-4	5	5-103970-4
		10	5	1.99	0.398	103648-3	4	5-103970-3
		10	8	2.40	0.298	103648-2	3	5-103970-2
		10	10	2.00	0.198	103648-1	2	5-103970-1
11	OBSOLETE	9	2	2.40	1.198	1-103648-1	12	1-103970-1
11	OBSOLETE	9	2	2.20	1.098	1-103648-0	11	1-103970-0
11	OBSOLETE	9	2	2.00	0.998	103648-9	10	103970-9
11	OBSOLETE	9	2	1.80	0.898	103648-8	9	103970-8
11	OBSOLETE	9	2	1.60	0.798	103648-7	8	103970-7
11	OBSOLETE	9	2	1.40	0.698	103648-6	7	103970-6
11	OBSOLETE	9	4	2.39	0.598	103648-5	6	103970-5
		9	4	1.99	0.498	103648-4	5	103970-4
		9	5	1.99	0.398	103648-3	4	103970-3
		9	8	2.40	0.298	103648-2	3	103970-2
		9	10	2.00	0.198	103648-1	2	103970-1
PLATING		6	B	A	HOUSING PART NUMBER 1 REQD	NO OF POSN PER ASSY	ASSEMBLY PART NUMBER ON STRIP	

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN L. MAYER 05 NOV 1986		Tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
DIMENSIONS: INCHES			CHK P.C.DEJONG 12-11-86	APVD 12-11-86				
			TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 CL WITH GUIDE RIBS, FOR #22-#26 AWG WIRE SIZE, STRIP FORM			
			0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH SEE TABLE		PRODUCT SPEC 108-25034 APPLICATION SPEC 114-25026 WEIGHT -			
MATERIALS: HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR:BLACK CONTACTS: PHOS BRONZE			SIZE A2		CAGE CODE 00779		DRAWING NO C=103970	
CUSTOMER DRAWING			SCALE 4:1		SHEET 1 OF 1		REV H1	

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[103970-1](#)