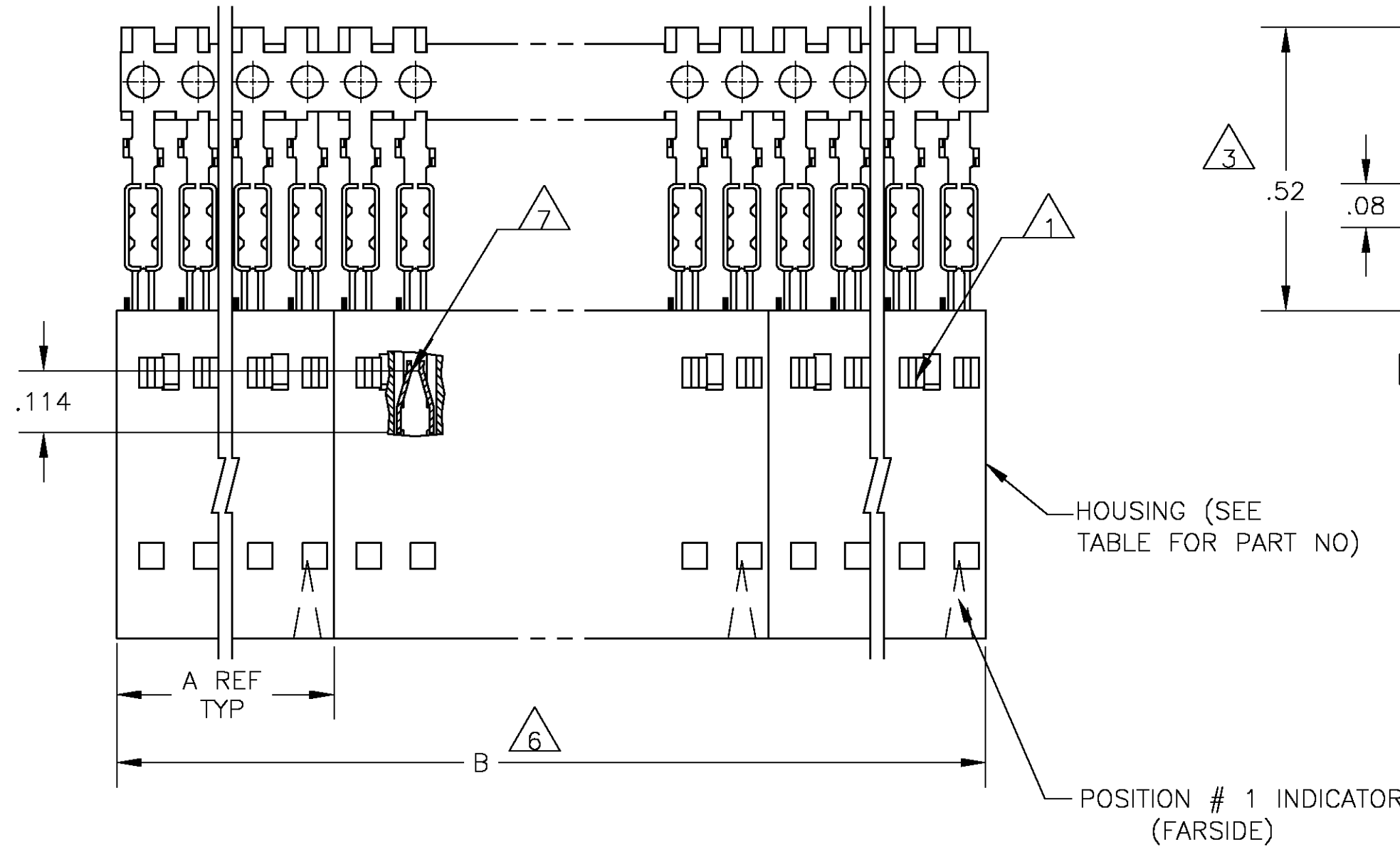
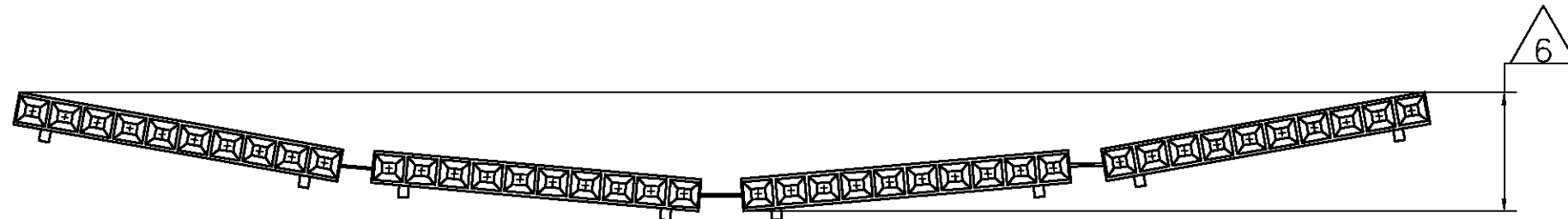
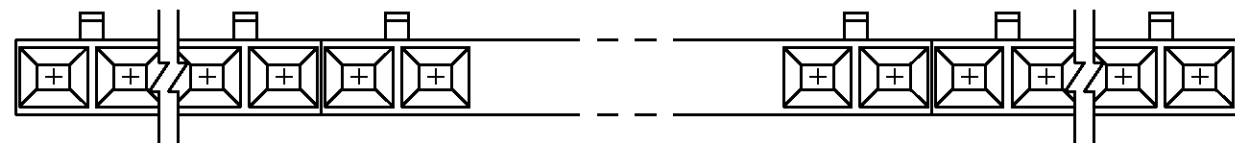


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AD	00	H	EC	OG3C 0759 04	29JAN05	BSV	JLG



- 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



10	2	2.40	1.198	1-103648-1	12	6-103970-1
10	2	2.20	1.098	1-103648-0	11	6-103970-0
10	2	2.00	0.998	103648-9	10	5-103970-9
10	2	1.80	0.898	103648-8	9	5-103970-8
10	2	1.60	0.798	103648-7	8	5-103970-7
10	2	1.40	0.698	103648-6	7	5-103970-6
10	4	2.39	0.598	103648-5	6	5-103970-5
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
9	2	2.40	1.198	1-103648-1	12	1-103970-1
9	2	2.20	1.098	1-103648-0	11	1-103970-0
9	2	2.00	0.998	103648-9	10	103970-9
9	2	1.80	0.898	103648-8	9	103970-8
9	2	1.60	0.798	103648-7	8	103970-7
9	2	1.40	0.698	103648-6	7	103970-6
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 Corporation Harrisburg, Pa 17105-3608		
CHK P.C.DEJONG 12-11-86			
APVD 12-11-86			
NAME			
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .02 3 PLC ± .005 4 PLC ± - ANGLES ± -	PRODUCT SPEC 108-25034	RCPT ASSY, AMPMODU MTE, SINGLE ROW, .100 CL WITH GUIDE RIBS, FOR #22-#26 AWG WIRE SIZE, STRIP FORM
MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR:BLACK, CONTACTS: PHOS BRONZE	FINISH SEE TABLE	APPLICATION SPEC 114-25026	SIZE A2
		WEIGHT -	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO C=103970
		SCALE 4:1	SHEET 1 OF 1