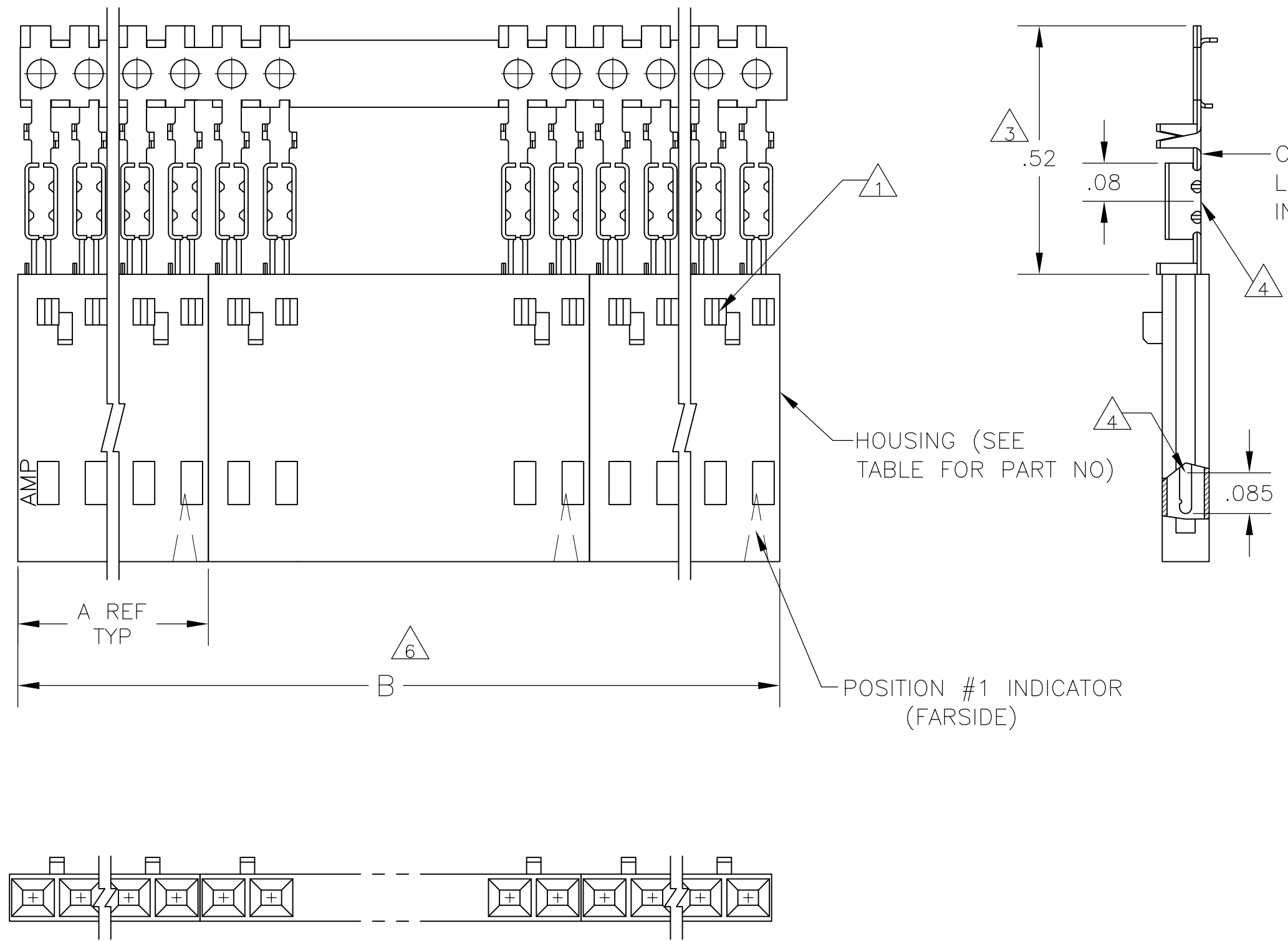


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00	J		EC 0G3C 0771 04	29DEC04	BSV	JLG
		J1		REVISED PER ECO-09-021826	01SEP09	KK	AEQ



CONTACT IDENTIFICATION LETTER "D" (LOCATED IN THIS AREA)

HOUSING (SEE TABLE FOR PART NO)

POSITION #1 INDICATOR (FAR SIDE)

- 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 103655
- 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 PINS:.000015 GOLD IN THE CONTACT AREA, .000050-.000100 BRIGHT TIN-LEAD ON THE TERMINATION AREA, ALL OVER .000050 NICKEL
- 8 PINS:.000015 GOLD IN THE CONTACT AREA, .000050-.000100 MATTE TIN ON THE TERMINATION AREA, ALL OVER .000050 NICKEL
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	8	2	2.40	1.198	1-104503-1	12	6-103951-1
		2	2.20	1.098	1-104503-0	11	6-103951-0
		2	2.00	.998	104503-9	10	5-103951-9
		2	1.80	.898	104503-8	9	5-103951-8
		2	1.60	.798	104503-7	8	5-103951-7
		2	1.40	.698	104503-6	7	5-103951-6
		4	2.39	.598	104503-5	6	5-103951-5
		4	1.99	.498	104503-4	5	5-103951-4
		5	1.99	.398	104503-3	4	5-103951-3
		5	1.49	.298	104503-2	3	5-103951-2
10	1.98	.198	104503-1	2	5-103951-1		
OBSOLETE	7	2	2.40	1.198	1-104503-1	12	4-103951-1
		2	2.20	1.098	1-104503-0	11	4-103951-0
		2	2.00	.998	104503-9	10	4-103951-9
		2	1.80	.898	104503-8	9	4-103951-8
		2	1.60	.798	104503-7	8	4-103951-7
		2	1.40	.698	104503-6	7	4-103951-6
		4	2.39	.598	104503-5	6	4-103951-5
		4	1.99	.498	104503-4	5	4-103951-4
		5	1.99	.398	104503-3	4	4-103951-3
		5	1.49	.298	104503-2	3	4-103951-2
10	1.98	.198	104503-1	2	4-103951-1		
PLATING	6	B	A	HOUSING PART NUMBER	NO OF POSN PER ASSY	ASSEMBLY PART NUMBER ON STRIP	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN L. MAYER 11-5-86  
 CHK P.C.deYONG 11-12-86  
 APVD P.C.deYONG 11-12-86

TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC ± -  
 1 PLC ± -  
 2 PLC ± .02  
 3 PLC ± .005  
 4 PLC ± -  
 ANGLES ± -

FINISH SEE TABLE

MATERIALS:  
 HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR:BLACK, PINS: PHOS BRONZE

NAME: P.C.deYONG  
 PRODUCT SPEC: 108-25034  
 APPLICATION SPEC: 114-25026

WEIGHT: -

CUSTOMER DRAWING

Tyco Electronics Corporation  
 Harrisburg, Pa 17105-3608

PIN ASSEMBLY, AMPMODU MTE, SINGLE ROW, .100, WITH GUIDE RIBS, FOR #22-#26 AWG WIRE SIZE, STRIP FORM

SIZE: A2 CAGE CODE: 00779 DRAWING NO: 103951 RESTRICTED TO: -

SCALE: 4:1 SHEET: 1 OF 1 REV: J1

# Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[103951-4](#)