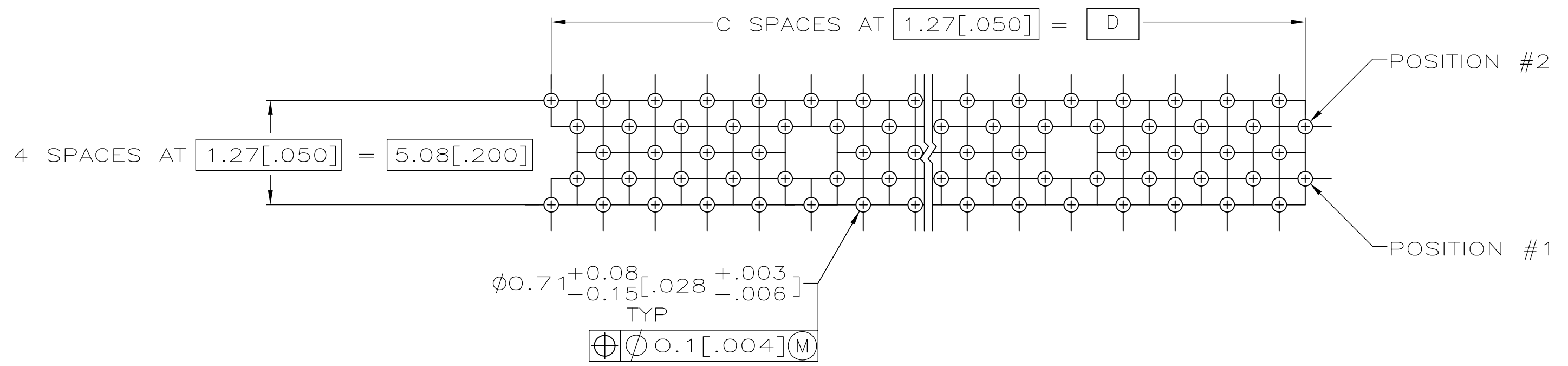
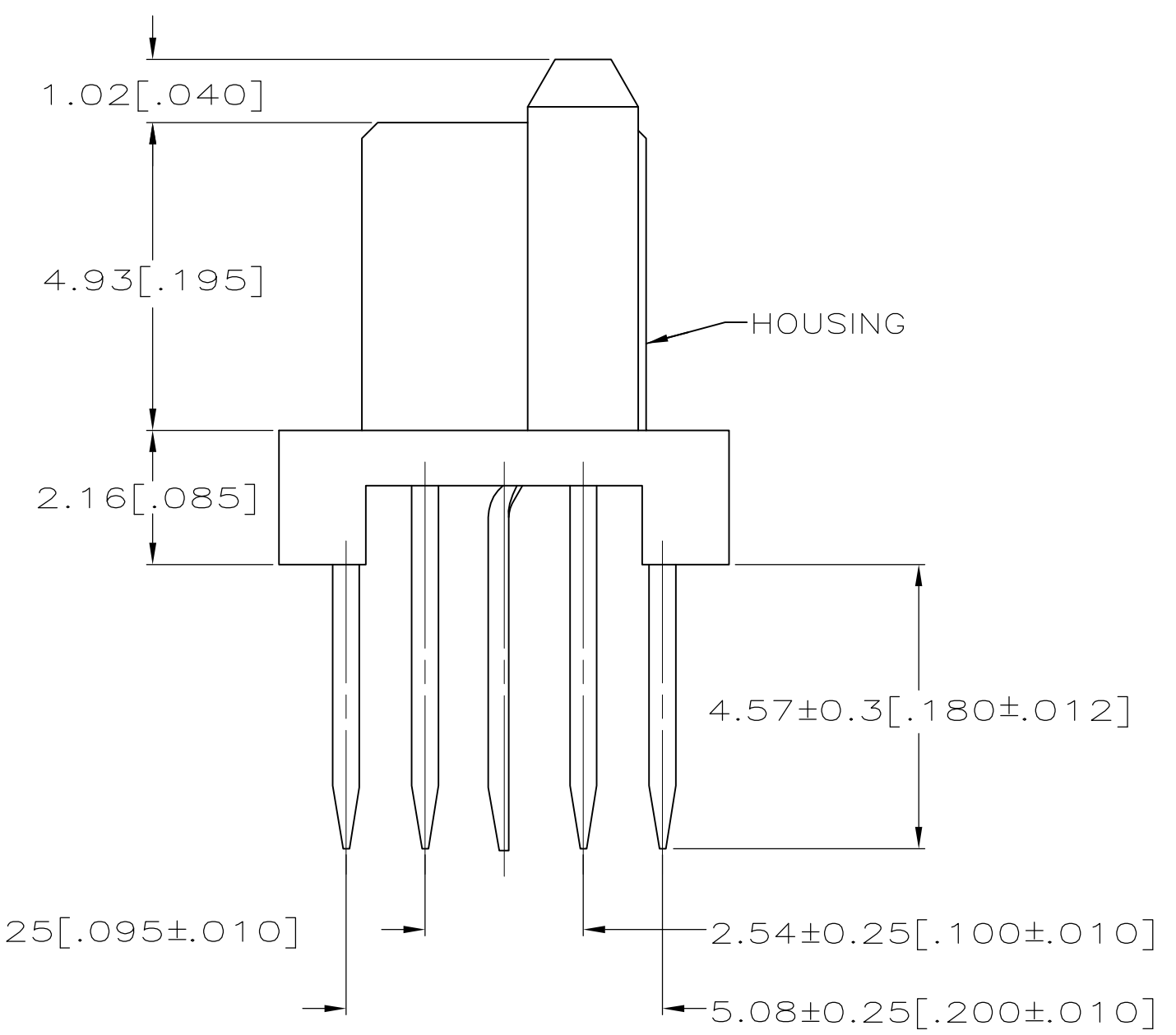
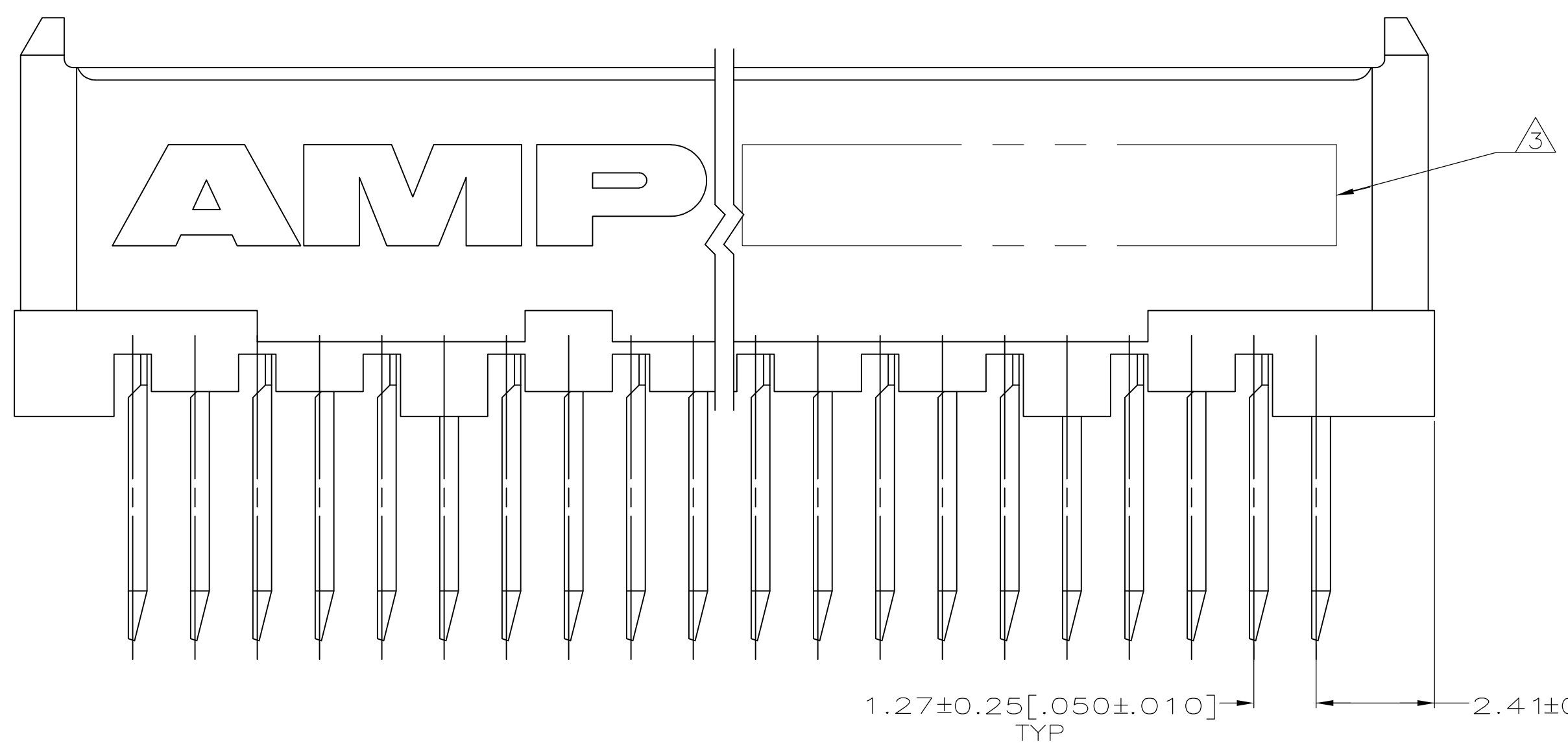
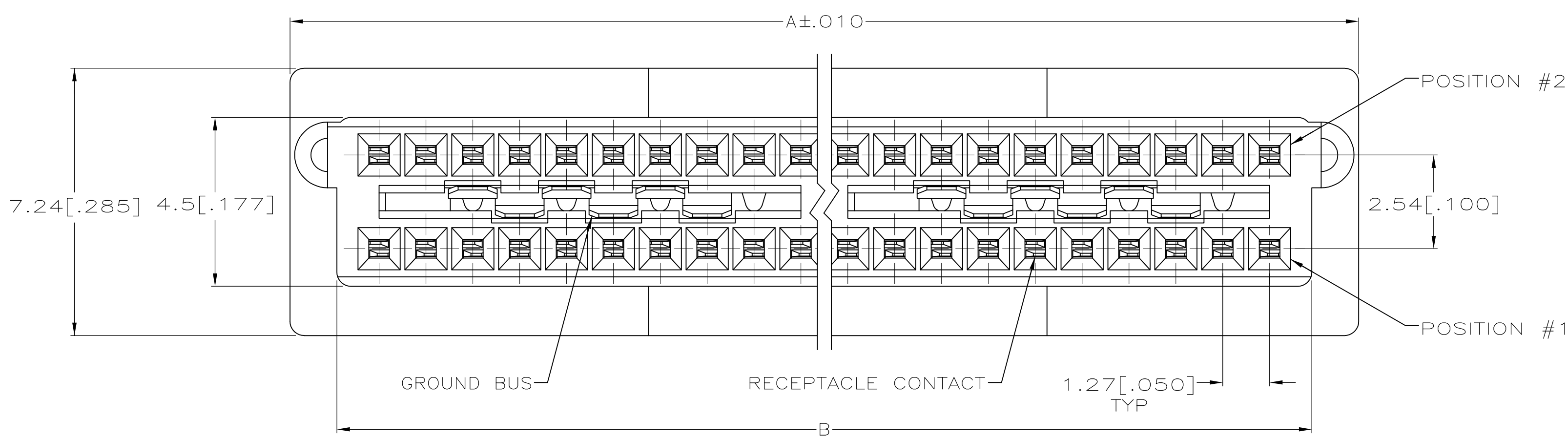


D

C

B

A



RECOMMENDED PC BOARD HOLE LAYOUT
(VIEWED FROM CONNECTOR SIDE)

- 1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL.
RECEPTACLE CONTACTS: PHOSPHOR BRONZE.
GROUND BUSSES: PHOSPHOR BRONZE.
- 2 CONTACTS & GROUND BUSES: 0.00076(.000030) MIN. GOLD PER ASTM B 488 ON CONTACT AREA, 0.00254-0.00762(.000100-.000300) MATTE TIN PER ASTM B 545 ON SOLDER TAIL, ALL OVER 0.00127-0.00254(.000050-.000100) MATTE NICKEL PER SAE AMS-QQ-N-290 ON ENTIRE CONTACT.
- 3 DATE CODE MARKED IN AREA INDICATED, ON SAME SIDE AS AMP LOGO.

	125.73[4.950]	99	127.94[5.037]	130.56[5.140]	200	5536255-9
	100.33[3.950]	79	102.54[4.037]	105.16[4.140]	160	5536255-7
OBSOLETE	87.63[3.450]	69	89.84[3.537]	92.46[3.640]	140	5536255-6
	74.93[2.950]	59	77.14[3.037]	79.76[3.140]	120	5536255-5
	62.23[2.450]	49	64.44[2.537]	67.06[2.640]	100	5536255-4
OBSOLETE	49.53[1.950]	39	51.74[2.037]	54.36[2.140]	80	5536255-3
OBSOLETE	36.83[1.450]	29	39.01[1.537]	41.66[1.640]	60	5536255-2
	24.13[.950]	19	26.34[1.037]	28.96[1.140]	40	5536255-1
	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. FERNANDEZ 01-20-05	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK D. DIXON 01-20-05	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. DIXON 01-20-05	PRODUCT SPEC	
0 PLC ± -		108-1272		
1 PLC ± -		APPLICATION SPEC		
2 PLC ± -		114-11005		
3 PLC ± 0.13 [.005]		SIZE		
4 PLC ± -		CAGE CODE		
ANGLES ± -		DRAWING NO		
MATERIAL		RESTRICTED TO		
1		A1 00779 C=5536255		
FINISH		CUSTOMER DRAWING		
2		SCALE 10:1		
		SHEET 1 OF 1		
		REV 02		

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[5536255-5](#)