

D

C

B

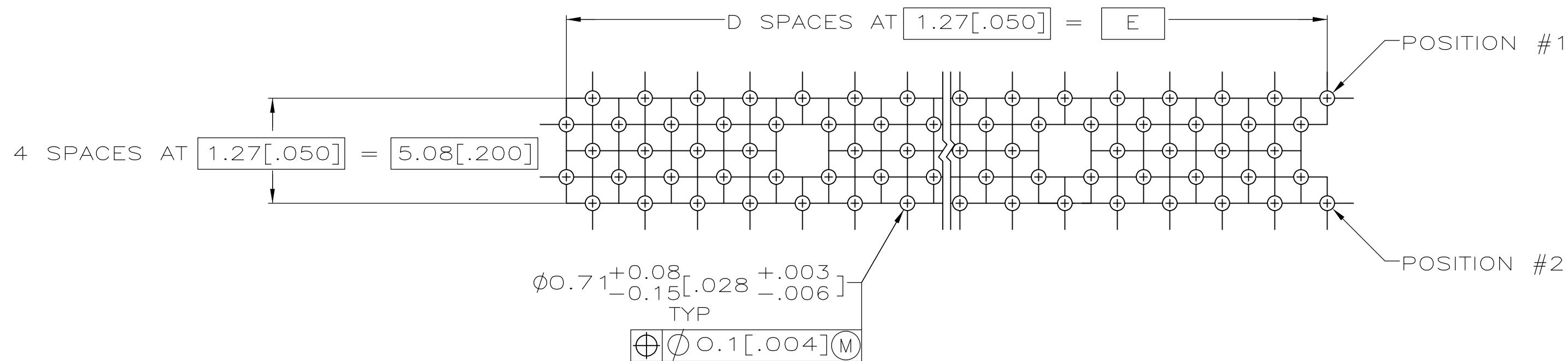
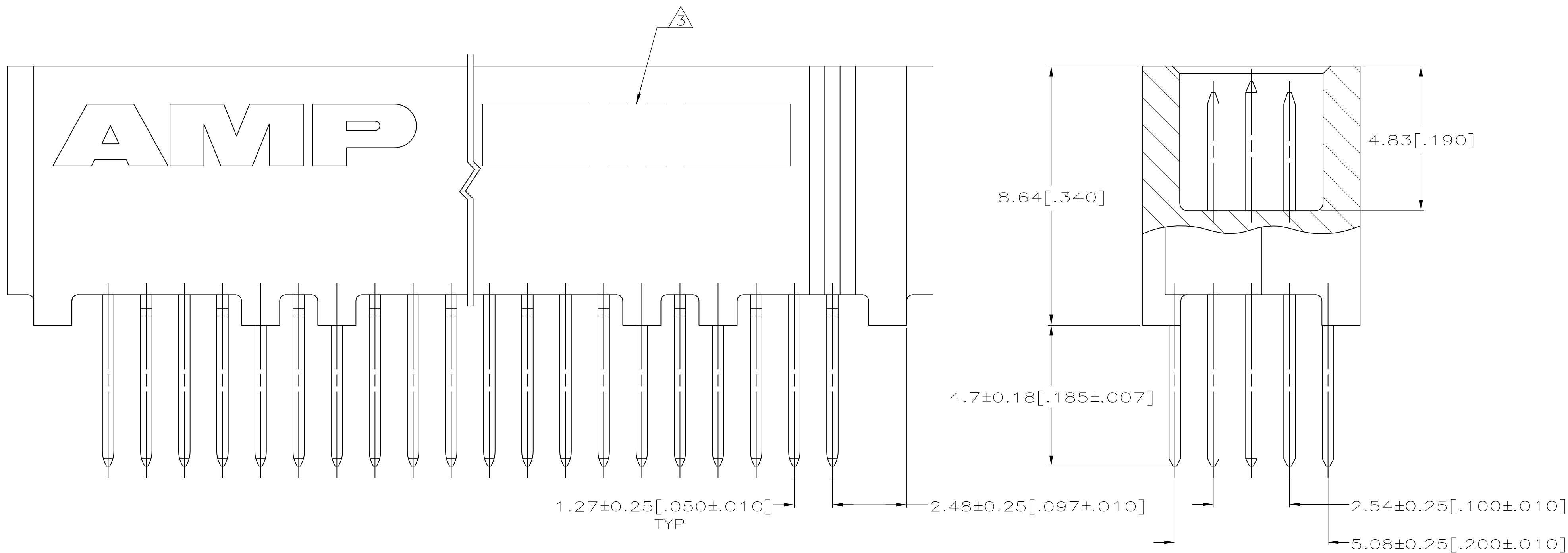
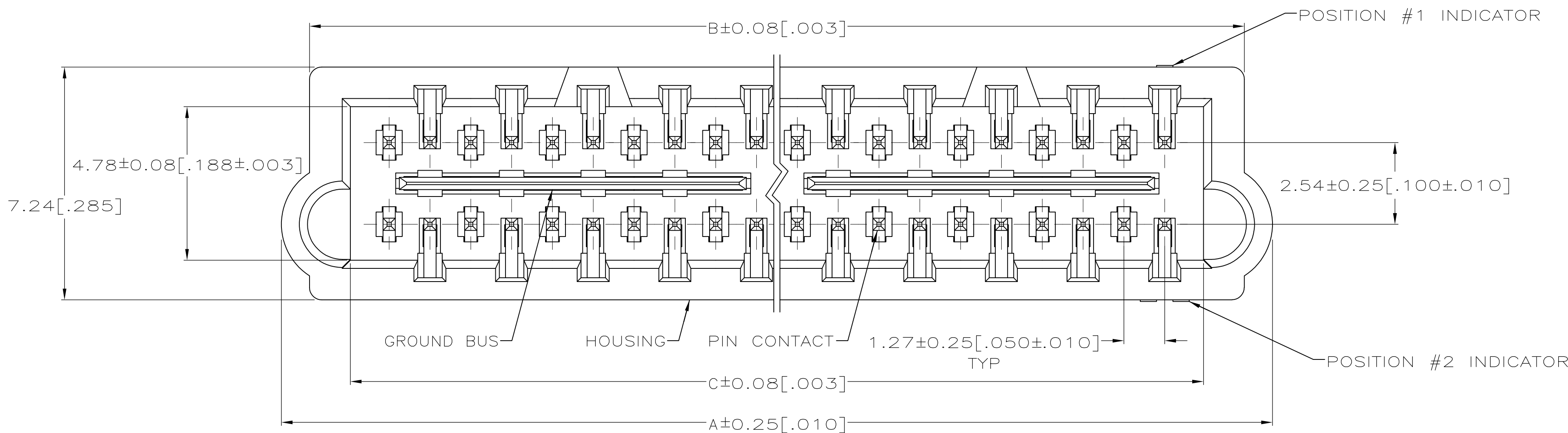
A

D

C

B

A



RECOMMENDED PC BOARD HOLE LAYOUT
(VIEWED FROM CONNECTOR SIDE)
SCALE 5:1

- 1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL.
PIN 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.

OBSOLETE	74.93[2.950]	59	77.42[3.048]	79.88[3.145]	81.64[3.214]	120	5536273-5
	62.23[2.450]	49	64.72[2.548]	67.18[2.645]	68.94[2.714]	100	5536273-4
	24.13[.950]	19	26.62[1.048]	29.08[1.145]	30.84[1.214]	40	5536273-1
	E	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. FERNANDEZ CHK D. DIXON APVD D. DIXON	01-20-05 01-20-05 01-20-05	Tyco Electronics Corporation Harriaburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± -		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-1272			
MATERIAL		FINISH		APPLICATION SPEC 114-11005			
1		2		SIZE A1			
CUSTOMER DRAWING		SCALE 10:1		SHEET 1 OF 1			
				REV 02			

Mouser Electronics

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[TE Connectivity:](#)

[5536273-4](#)