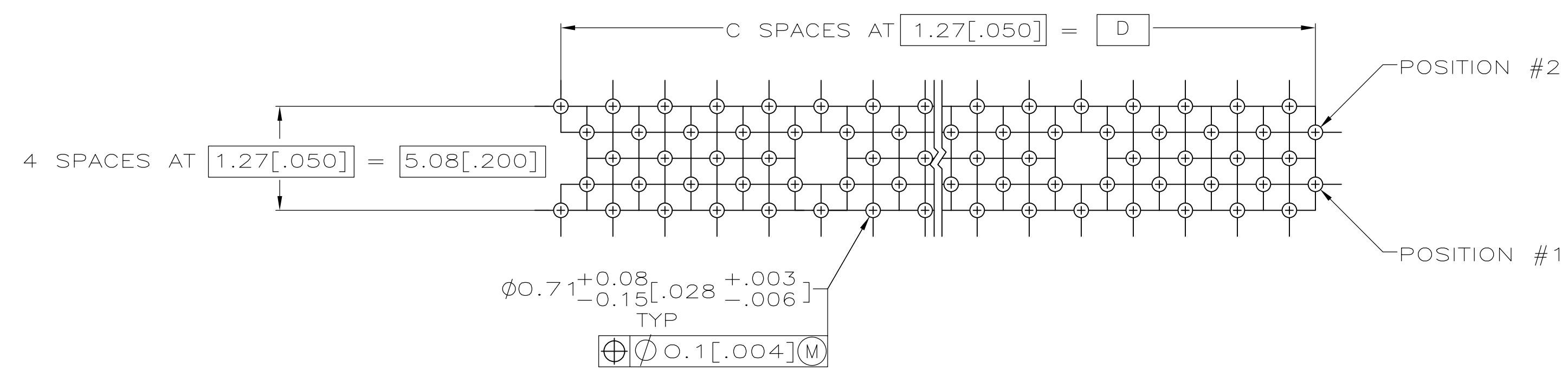
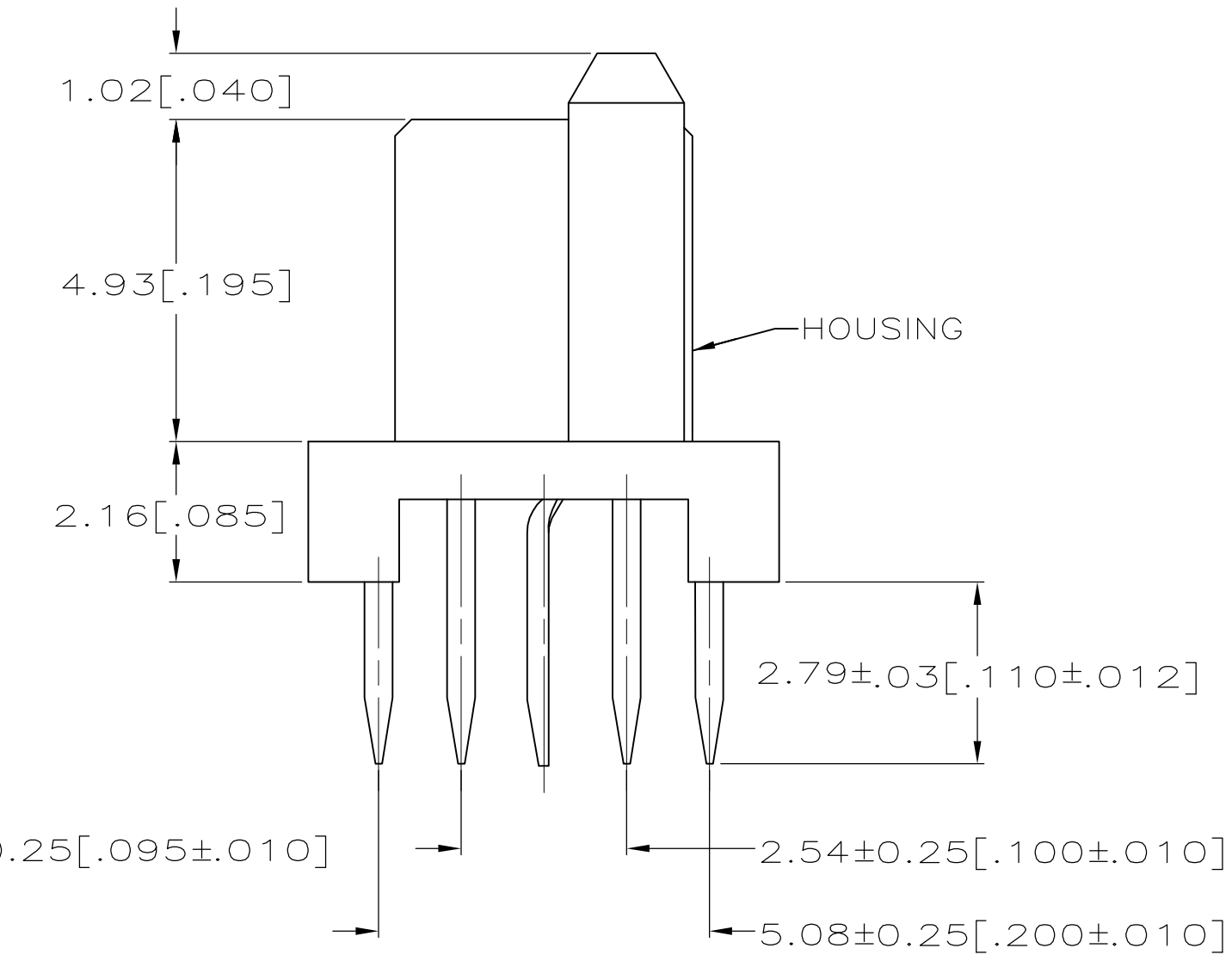
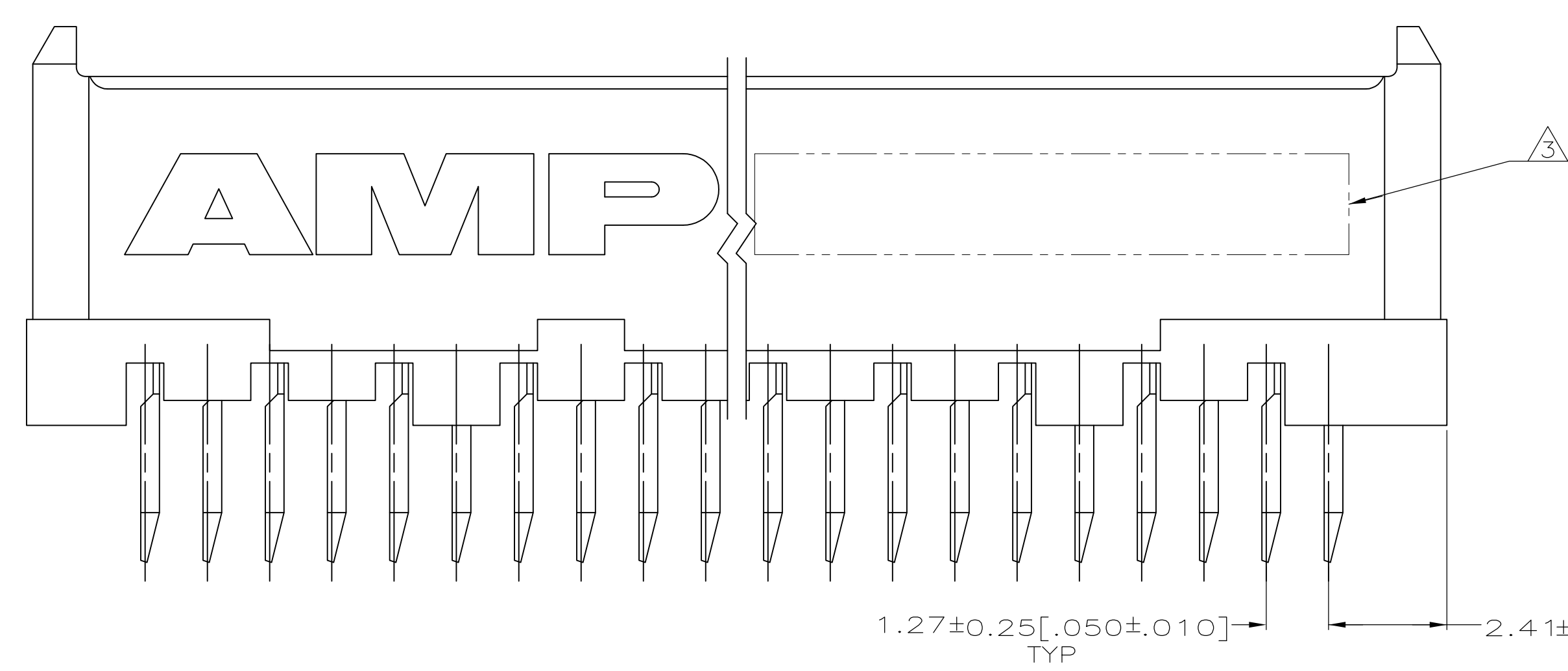


- ① HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL.
RECEPTACLE CONTACTS: PHOSPHOR BRONZE.
GROUND BUSSES: PHOSPHOR BRONZE.
- ② CONTACTS & GROUND BUSES: 0.00076(.000030) MIN. GOLD PER ASTM B 488 ON CONTACT AREA,
0.00254-0.00762(.000100-.000300) MATTE TIN PER ASTM B 545 ON SOLDER TAIL, ALL OVER 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.



RECOMMENDED PC BOARD HOLE LAYOUT
(VIEWED FROM CONNECTOR SIDE)

62.23[2.450]	49	64.44[2.537]	67.06[2.640]	100	5536256-2
D	C	B	A	NO OF POS	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN A FERNANDEZ 01-20-05		Tyco Electronics Corporation	
DIMENSIONS: INCHES		DIXON 01-20-05		Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DIXON 01-20-05		NAME	
0 PLC	± -	PRODUCT SPEC		RECEPTACLE ASSEMBLY, VERTICAL, 2.79[.110] TAIL, BOARD TO BOARD, MICROSTRIP	
1 PLC	± -	APPLICATION SPEC		108-1272	
2 PLC	± -	SIZE		114-11005	
3 PLC	± 0.13 (.005)	WEIGHT		A1 00779 C=5536256	
4 PLC	± -	CUSTOMER DRAWING		SCALE 10:1 SHEET 1 OF 1 REV A	
ANGLES	± -				