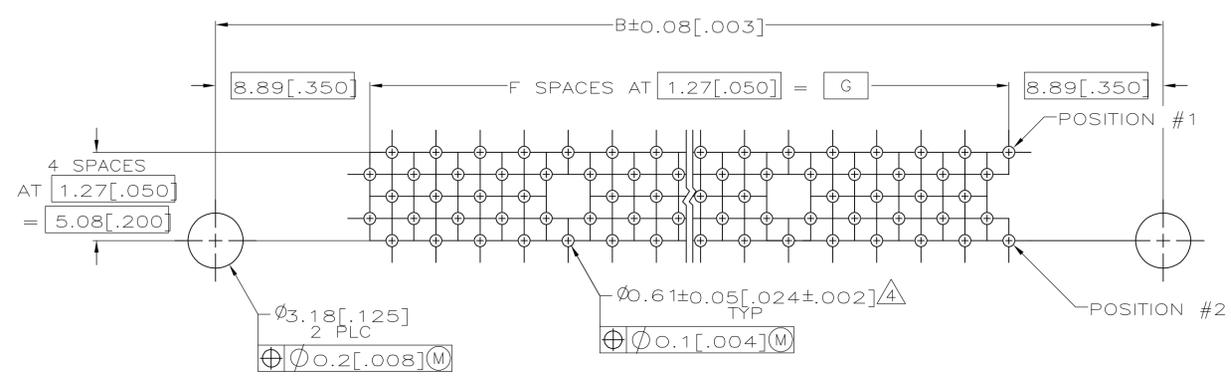
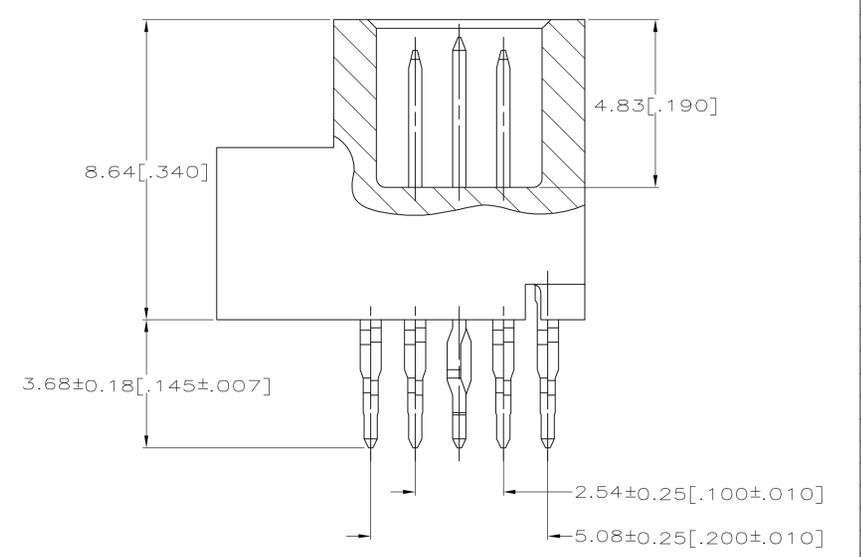
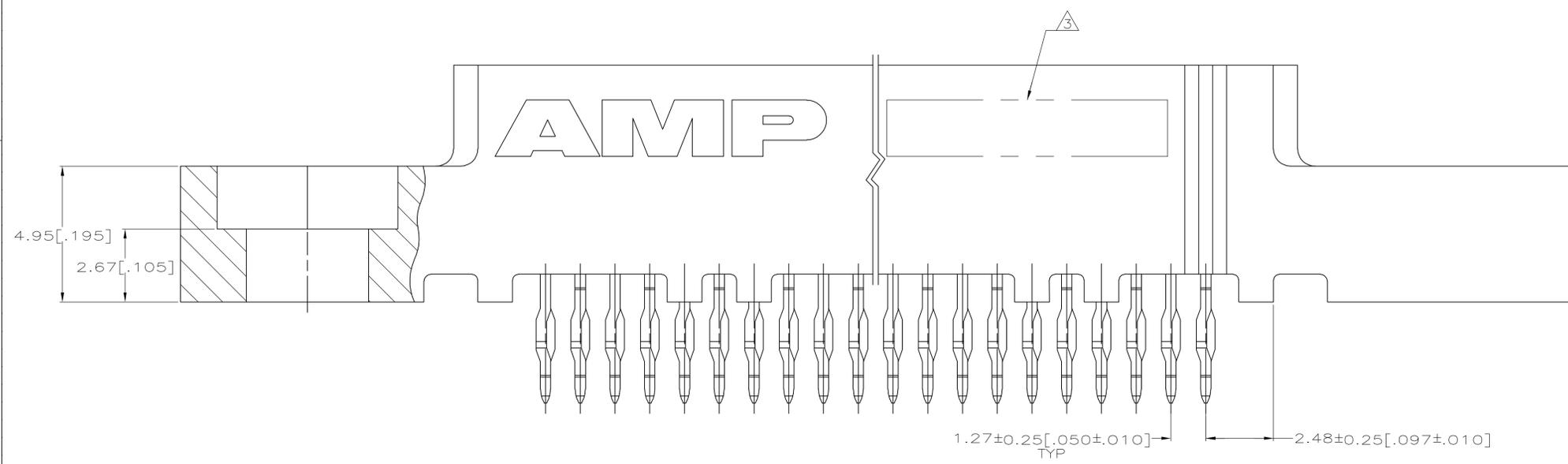


- ① HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL.
PIN CONTACTS: PHOSPHOR BRONZE.
GROUND BUSSES: PHOSPHOR BRONZE.
- ② PIN CONTACTS: 0.00076[.000030] MIN GOLD IN CONTACT AREA,
0.00063-0.00191[.000025-.000075] TIN-LEAD ON SOLDER TAIL,
ALL OVER 0.00127-0.00254[.000050-.000100] NICKEL ON ENTIRE CONTACT.
- GROUND BUSSES: 0.00076[.000030] MIN GOLD IN CONTACT AREA,
0.00063-0.00191[.000025-.000075] TIN-LEAD ON SOLDER TAIL,
ALL OVER 0.00127-0.00254[.000050-.000100] NICKEL ON ENTIRE BUS.
- ③ DATE CODE MARKED IN AREA INDICATED.
- ④ 0.701[.0276] DIA HOLE, PLATE WITH 0.0076-0.0254[.00030-.00100] TIN-LEAD OVER 0.025-0.038[.0010-.0015] COPPER,
0.61 ±0.05 [.024 ±.002] DIA HOLE AFTER PLATING.



	24.13 [.950]	19	26.62 [1.048]	29.08 [1.145]	30.84 [1.214]	41.91 [1.650]	50.8 [2.000]	40	536275-7
OBSOLETE	87.63 [3.450]	69	90.12 [3.548]	92.58 [3.645]	94.34 [3.714]	105.41 [4.150]	114.3 [4.500]	140	536275-6
OBSOLETE	151.13 [5.950]	119	153.62 [6.048]	156.08 [6.145]	157.84 [6.214]	168.91 [6.650]	177.8 [7.000]	240	536275-5
OBSOLETE	128.43 [5.450]	109	104.92 [5.548]	143.38 [5.645]	145.14 [5.714]	156.21 [6.150]	165.1 [6.500]	220	536275-4
OBSOLETE	125.73 [4.950]	99	128.22 [5.048]	130.68 [5.145]	132.44 [5.214]	143.51 [5.560]	152.4 [6.000]	200	536275-3
OBSOLETE	113.03 [4.450]	89	115.52 [4.548]	117.98 [4.645]	119.74 [4.714]	130.81 [5.150]	139.7 [5.500]	180	536275-2
OBSOLETE	100.33 [3.950]	79	102.82 [4.048]	105.28 [4.145]	107.04 [4.214]	118.11 [4.650]	127 [5.000]	160	536275-1
	G	F	E	D	C	B	A	NO OF POS	PART NUMBER

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm (INCHES)	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: J.GERACE 2-12-92	 Tyco Electronics Corporation Harrisburg, PA 17105-3608
	0 PLC ± -	CHK: J.GERACE 2-12-92	
	1 PLC ± -	APPD: J.GERACE 2-12-92	
	2 PLC ± -	PRODUCT SPEC: 108-1272	
MATERIAL: ①	FINISH: ②	APPLICATION SPEC: 114-11005	SIZE: A1
		WEIGHT: -	CAGE CODE: 00779
		CUSTOMER DRAWING	

RESTRICTED TO: -

SCALE 10:1 SHEET 1 OF 1 REV P

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[536275-7](#)