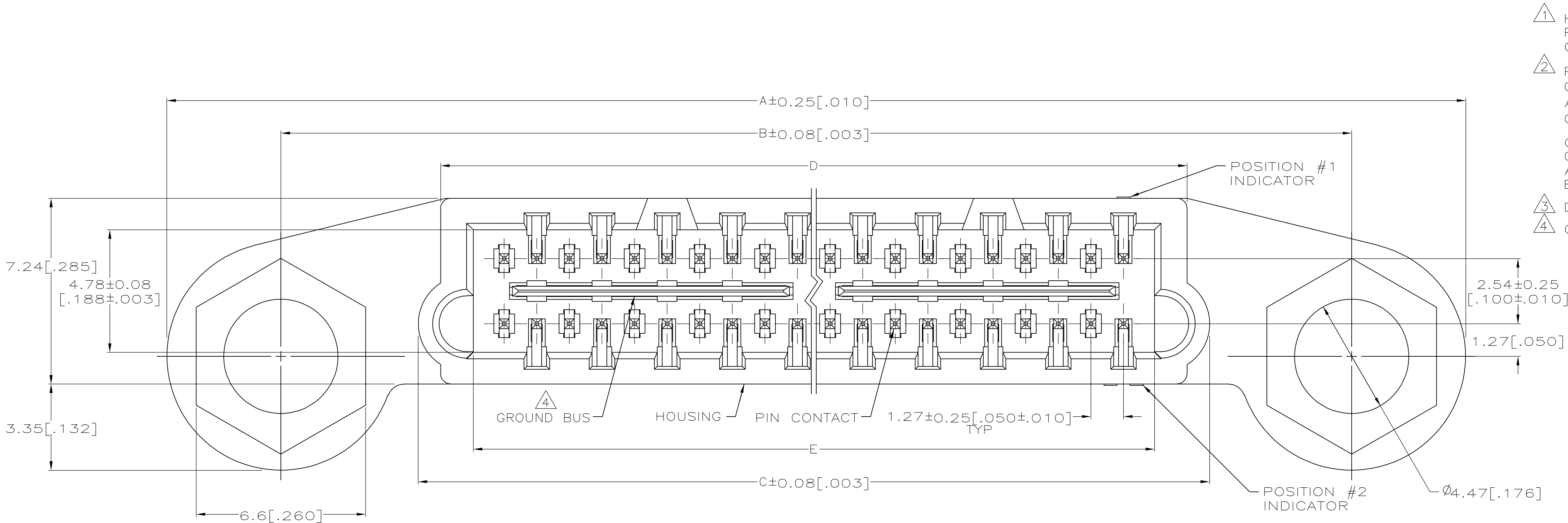
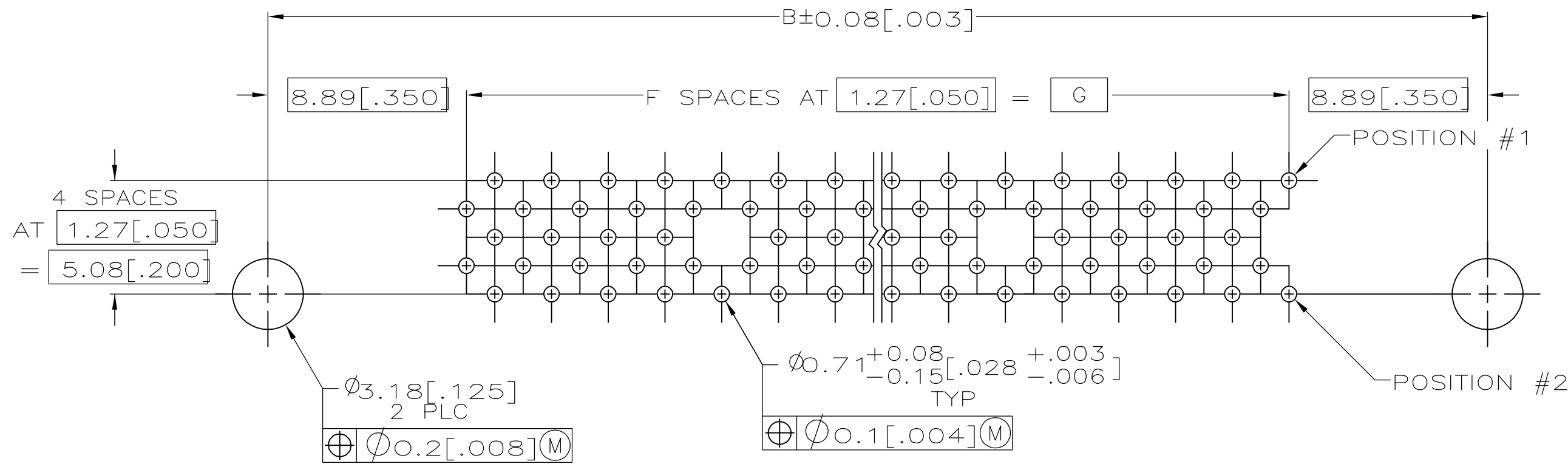
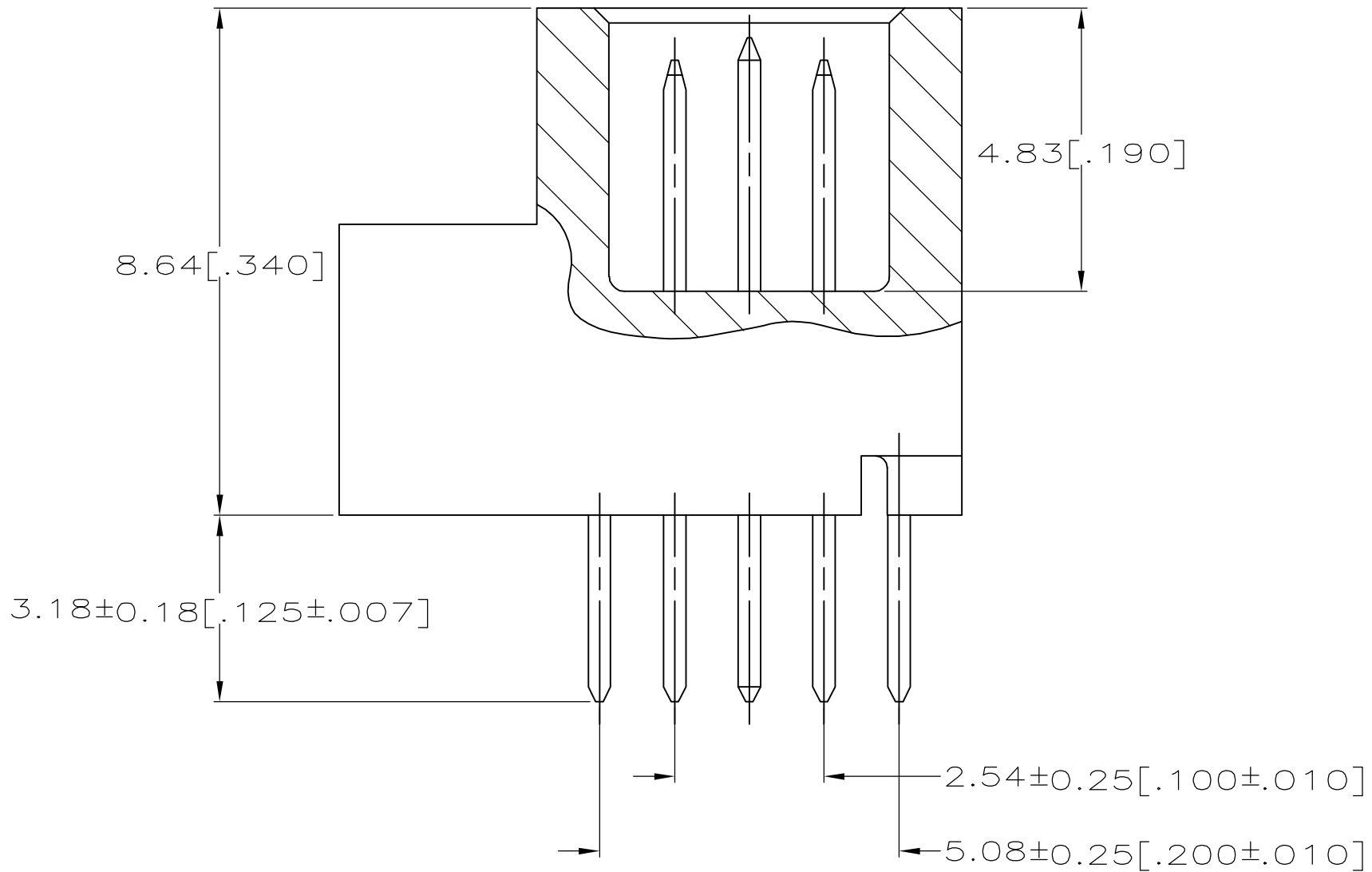
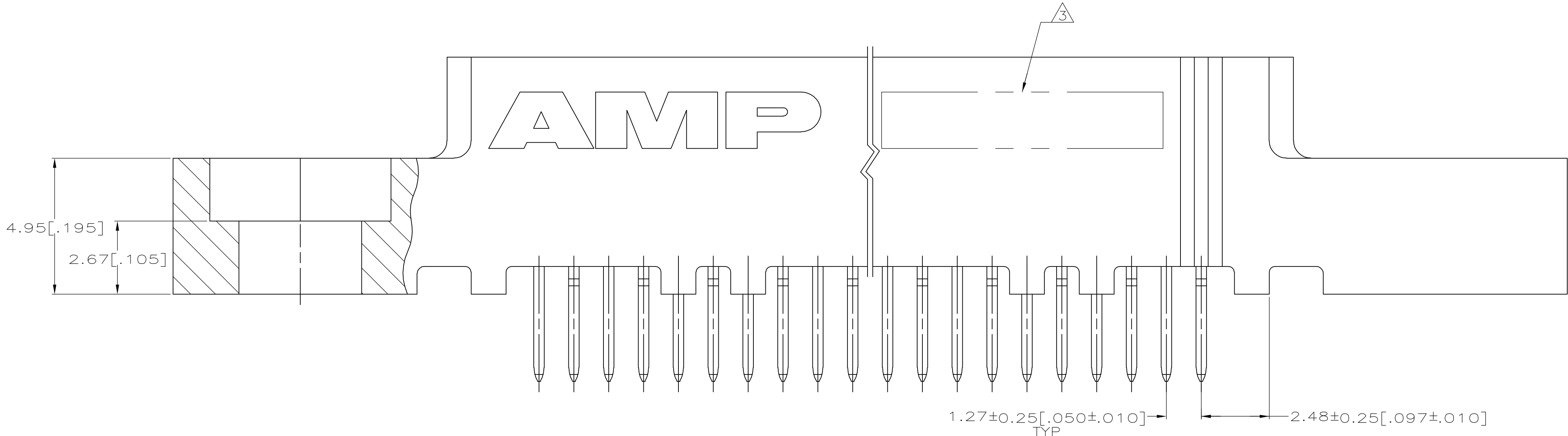


LOC		DIST		REVISIONS					
AD		47		P	LTR	DESCRIPTION	DATE	DWN	APVD
				G1		REVISED PE RECO-06-000572	10JAN06	JDP	DRD



- 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 ONE GROUND BUS WITH 4 TAILS PER EACH 20 PIN CONTACTS.



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

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	536303-6
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	536303-5
	125.73[4.950]	99	128.22[5.048]	130.68[5.145]	132.44[5.214]	143.51[5.650]	152.4[6.000]	200	536303-4
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	536303-3
	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	536303-2
	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	536303-1
	G	F	E	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.GERACE 1-28-93	Tyco Electronics Corporation Harriburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK J.GERACE 1-28-93	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J.GERACE 1-28-93	PRODUCT SPEC 108-1272	
MATERIAL		SIZE A1	CAGE CODE 00779	DRAWING NO 536303
CUSTOMER DRAWING		SCALE 10:1	SHEET 1 of 1	REV G1

Mouser Electronics

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[TE Connectivity:](#)

[536303-2](#)