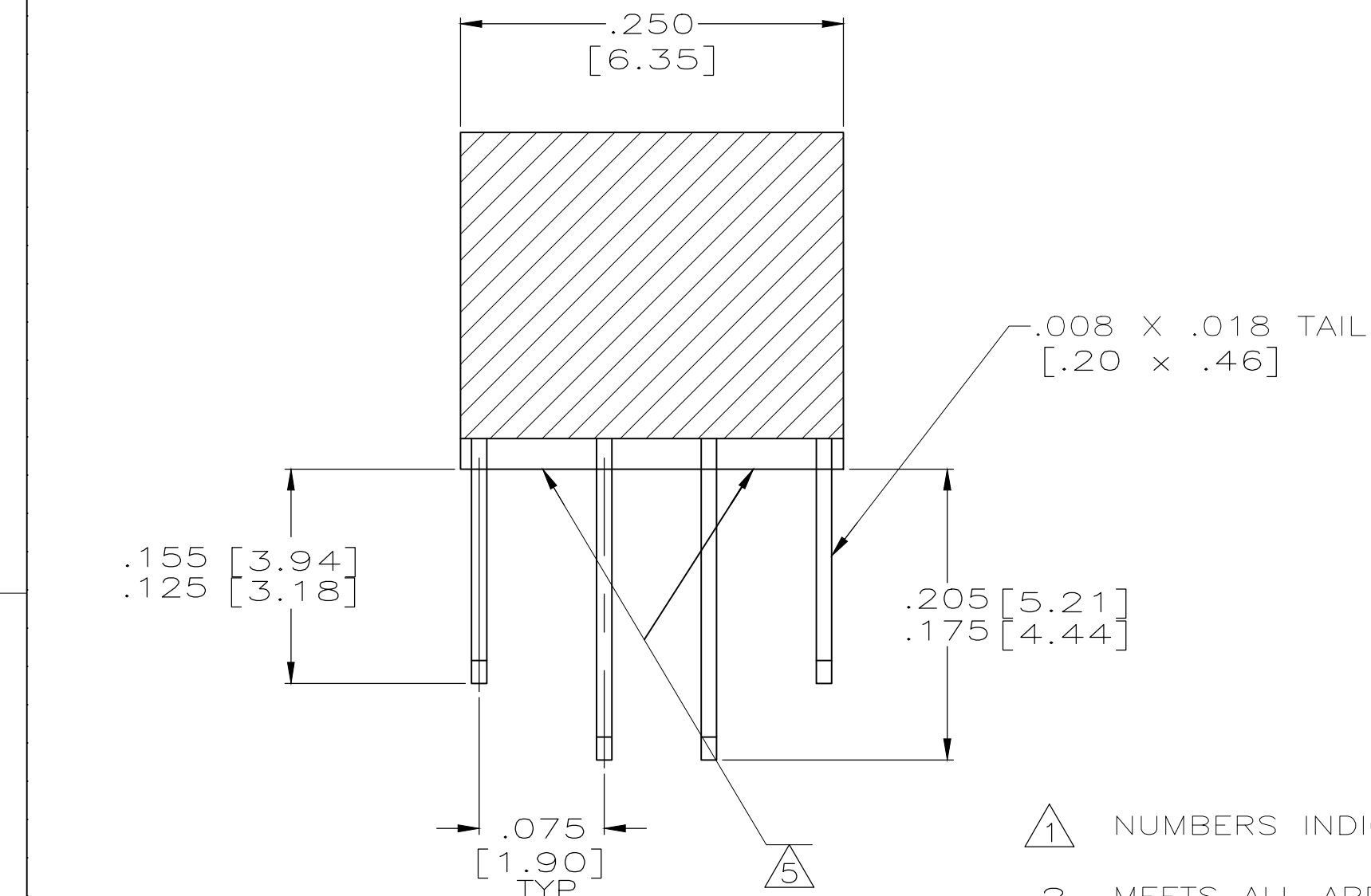
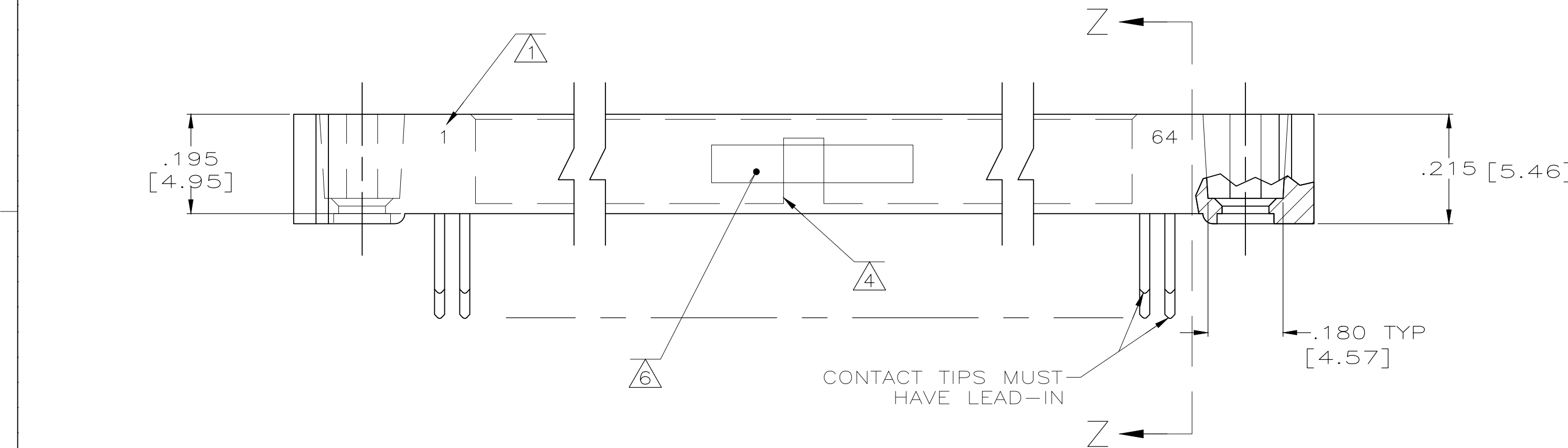
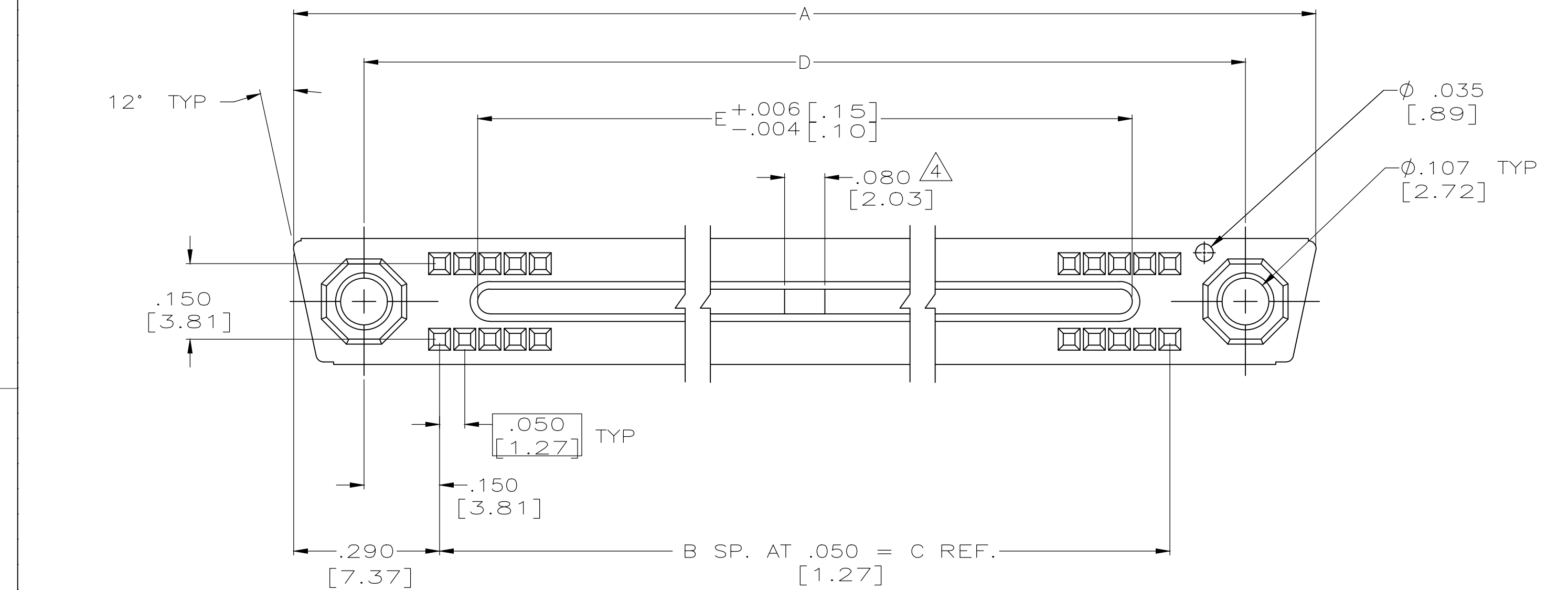
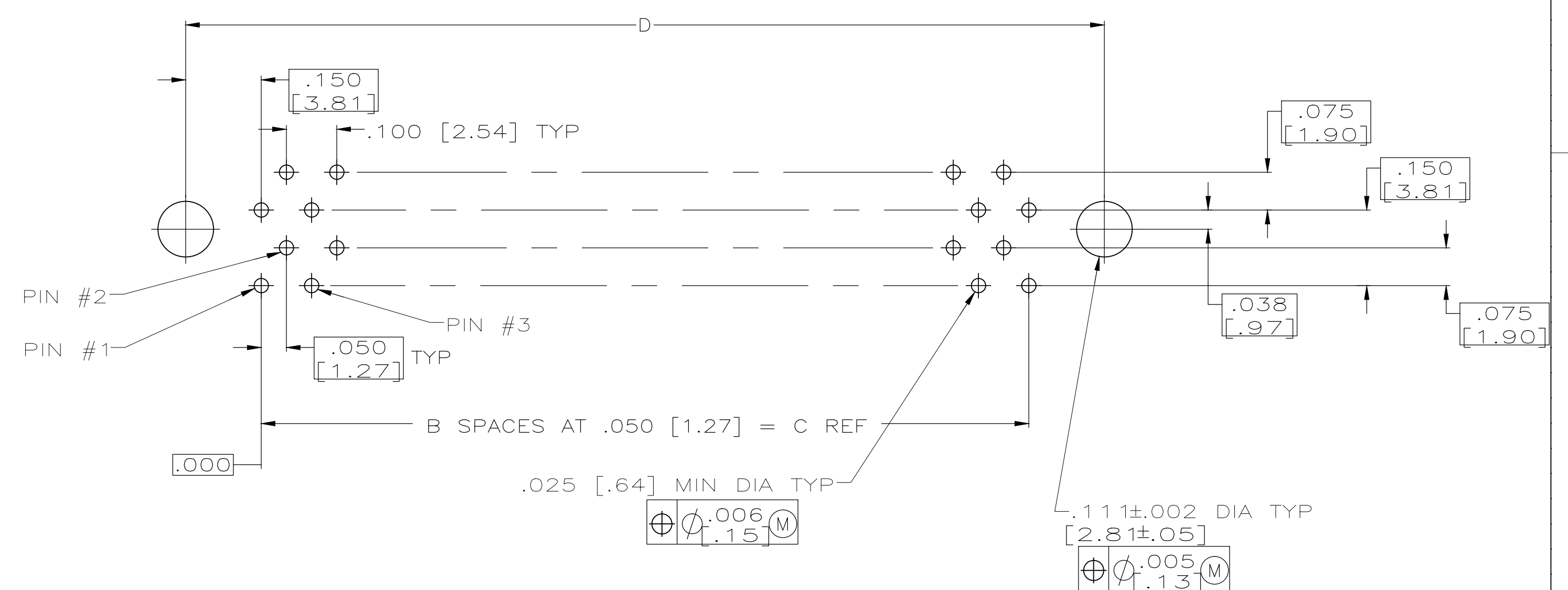




SECTION Z-Z
SCALE 10:1

- 1 NUMBERS INDICATING END POSITIONS MARKED THIS SIDE ONLY.
- 2. MEETS ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
- 3 HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER MIL-M-24519, GLCP-30F; COLOR: GRAY.
- 4 BRIDGE IN GROOVE N/A FOR 20 THRU 50 POSITIONS.
- 5 EPOXY IS ADDED TO BOTTOM OF HOUSING FOR INCREASED CONTACT RETENTION.
- 6 AMP, 00779, PART NO., MILITARY P/N AND DATE CODE MARKED IN THIS APPROXIMATE AREA.
- 7 CONNECTOR HAS NO EPOXY ADDED FOR CONTACT RETENTION OR SEALING.



RECOMMENDED P.C. BOARD HOLE PATTERN
(CONNECTOR SIDE)

3	3	M55302/119-11	1 - 64	3.000	[76.20]	3.450	[87.63]	3.150	[80.01]	63	3.740	[95.00]	128	2-530745-2
		M55302/119-10	1 - 55	2.550	[64.77]	3.000	[76.20]	2.700	[68.58]	54	3.290	[83.57]	110	2-530745-1
		M55302/119-09	1 - 50	2.300	[58.42]	2.750	[69.85]	2.450	[62.23]	49	3.040	[77.22]	100	2-530745-0
		M55302/119-08	1 - 45	2.050	[52.07]	2.500	[63.50]	2.200	[55.88]	44	2.790	[70.87]	90	1-530745-9
		M55302/119-07	1 - 40	1.800	[45.72]	2.250	[57.15]	1.950	[49.53]	39	2.540	[64.52]	80	1-530745-8
		M55302/119-06	1 - 35	1.550	[39.37]	2.000	[50.80]	1.700	[43.18]	34	2.290	[58.17]	70	1-530745-7
		M55302/119-05	1 - 30	1.300	[33.02]	1.750	[44.45]	1.450	[36.83]	29	2.040	[51.82]	60	1-530745-6
		M55302/119-04	1 - 25	1.050	[26.67]	1.500	[38.10]	1.200	[30.48]	24	1.790	[45.47]	50	1-530745-5
		M55302/119-03	1 - 20	.800	[20.32]	1.250	[31.75]	.950	[24.13]	19	1.540	[39.12]	40	1-530745-4
		M55302/119-02	1 - 15	.550	[13.97]	1.000	[25.40]	.700	[17.78]	14	1.290	[32.77]	30	1-530745-3
		M55302/119-01	1 - 10	.300	[7.62]	.750	[19.05]	.450	[11.43]	9	1.040	[26.42]	20	1-530745-2
		M55302/119-11	1 - 64	3.000	[76.20]	3.450	[87.63]	3.150	[80.01]	63	3.740	[95.00]	128	1-530745-1
		M55302/119-10	1 - 55	2.550	[64.77]	3.000	[76.20]	2.700	[68.58]	54	3.290	[83.57]	110	1-530745-0
		M55302/119-09	1 - 50	2.300	[58.42]	2.750	[69.85]	2.450	[62.23]	49	3.040	[77.22]	100	530745-9
		M55302/119-08	1 - 45	2.050	[52.07]	2.500	[63.50]	2.200	[55.88]	44	2.790	[70.87]	90	530745-8
		M55302/119-07	1 - 40	1.800	[45.72]	2.250	[57.15]	1.950	[49.53]	39	2.540	[64.52]	80	530745-7
		M55302/119-06	1 - 35	1.550	[39.37]	2.000	[50.80]	1.700	[43.18]	34	2.290	[58.17]	70	530745-6
		M55302/119-05	1 - 30	1.300	[33.02]	1.750	[44.45]	1.450	[36.83]	29	2.040	[51.82]	60	530745-5
		M55302/119-04	1 - 25	1.050	[26.67]	1.500	[38.10]	1.200	[30.48]	24	1.790	[45.47]	50	530745-4
		M55302/119-03	1 - 20	.800	[20.32]	1.250	[31.75]	.950	[24.13]	19	1.540	[39.12]	40	530745-3
		M55302/119-02	1 - 15	.550	[13.97]	1.000	[25.40]	.700	[17.78]	14	1.290	[32.77]	30	530745-2
		M55302/119-01	1 - 10	.300	[7.62]	.750	[19.05]	.450	[11.43]	9	1.040	[26.42]	20	530745-1
REMARKS	HSG MAT'L	MILITARY P/N	CAVITY ID	E	D	C	B	A	POSN.					

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± .005 [0.13] 1 PLC ± .005 [0.13] 2 PLC ± .005 [0.13] 3 PLC ± .005 [0.13] 4 PLC ± .005 [0.13] ANGLES ± .005 [0.13] MATERIAL - FINISH -

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DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± .005 [0.13] 1 PLC ± .005 [0.13] 2 PLC ± .005 [0.13] 3 PLC ± .005 [0.13] 4 PLC ± .005 [0.13] ANGLES ± .005 [0.13] MATERIAL - FINISH -

DWN MANJUNATH C 06JUN2015

CHK CHARLES THOMAS 06JUN2015

APVD CHARLES THOMAS 06JUN2015

NAME

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

RECEPTACLE ASSY, MINI BOX

MILITARY, WITH LOW FORCE CONTACTS

SIZE CAGE CODE DRAWING NO

100779 530745

RESTRICTED TO

SCALE 5:1 SHEET 1 OF 1 REV N

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :
401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :
Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :
Email service@ameya360.com

➤ Partnership :
Tel +86 (21) 64016692-8333
Email mkt@ameya360.com