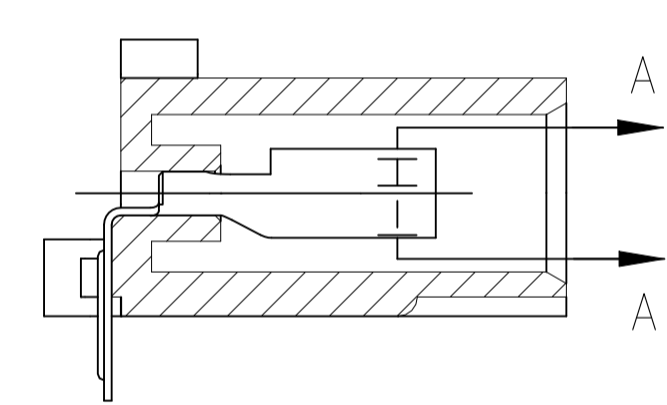
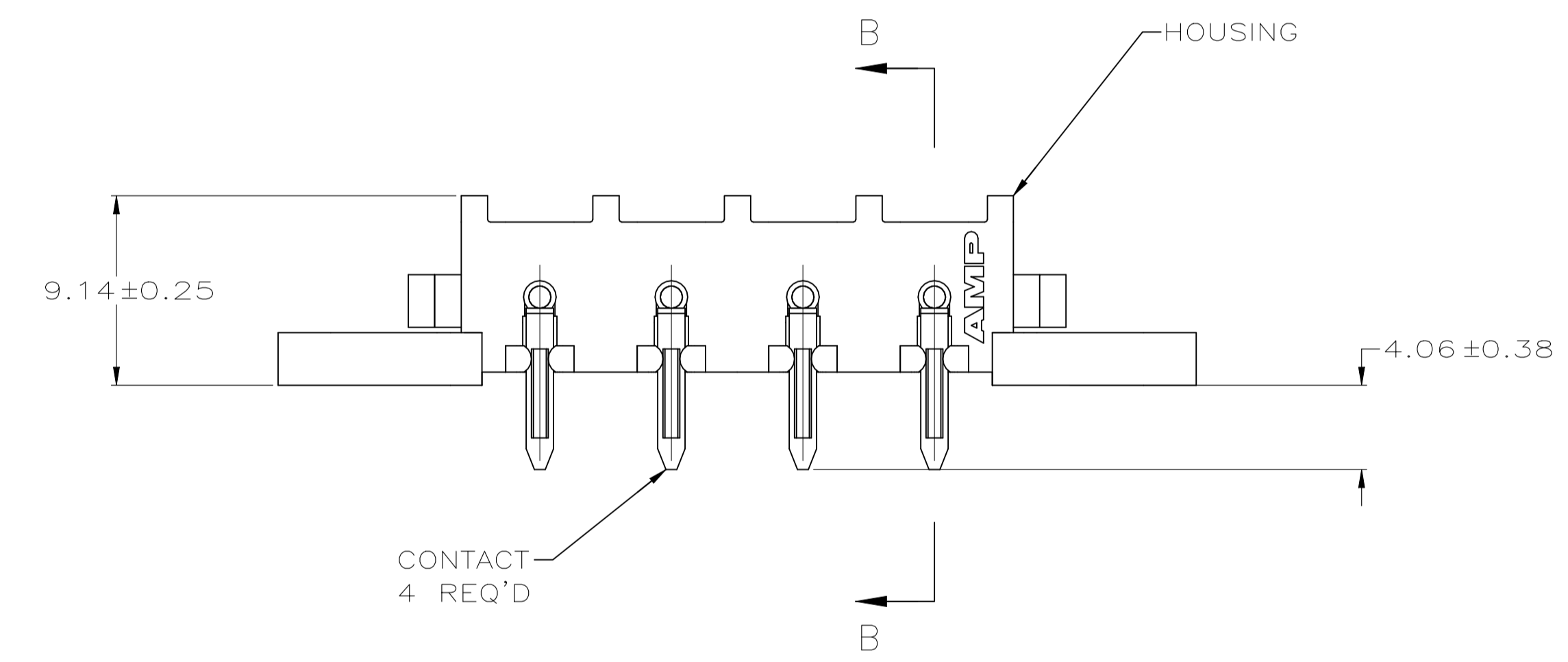
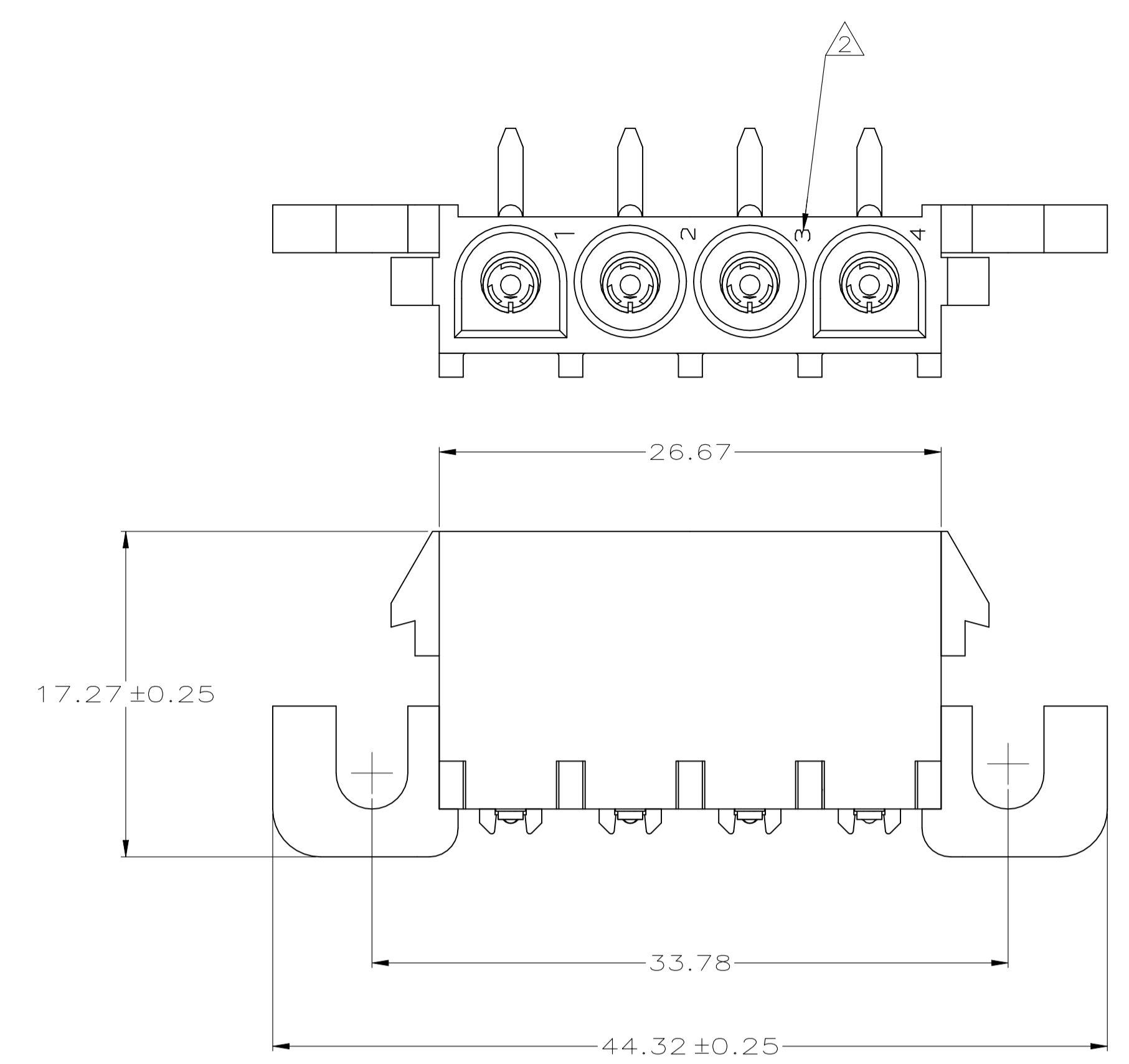
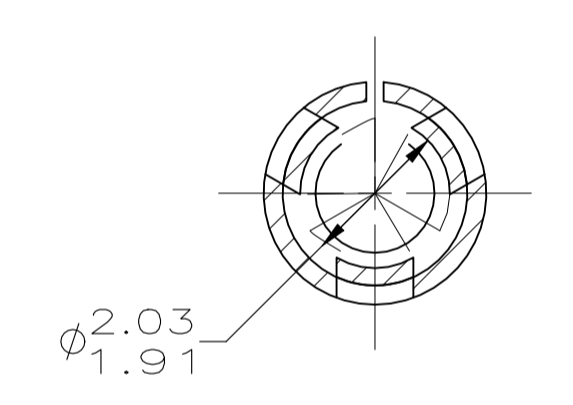


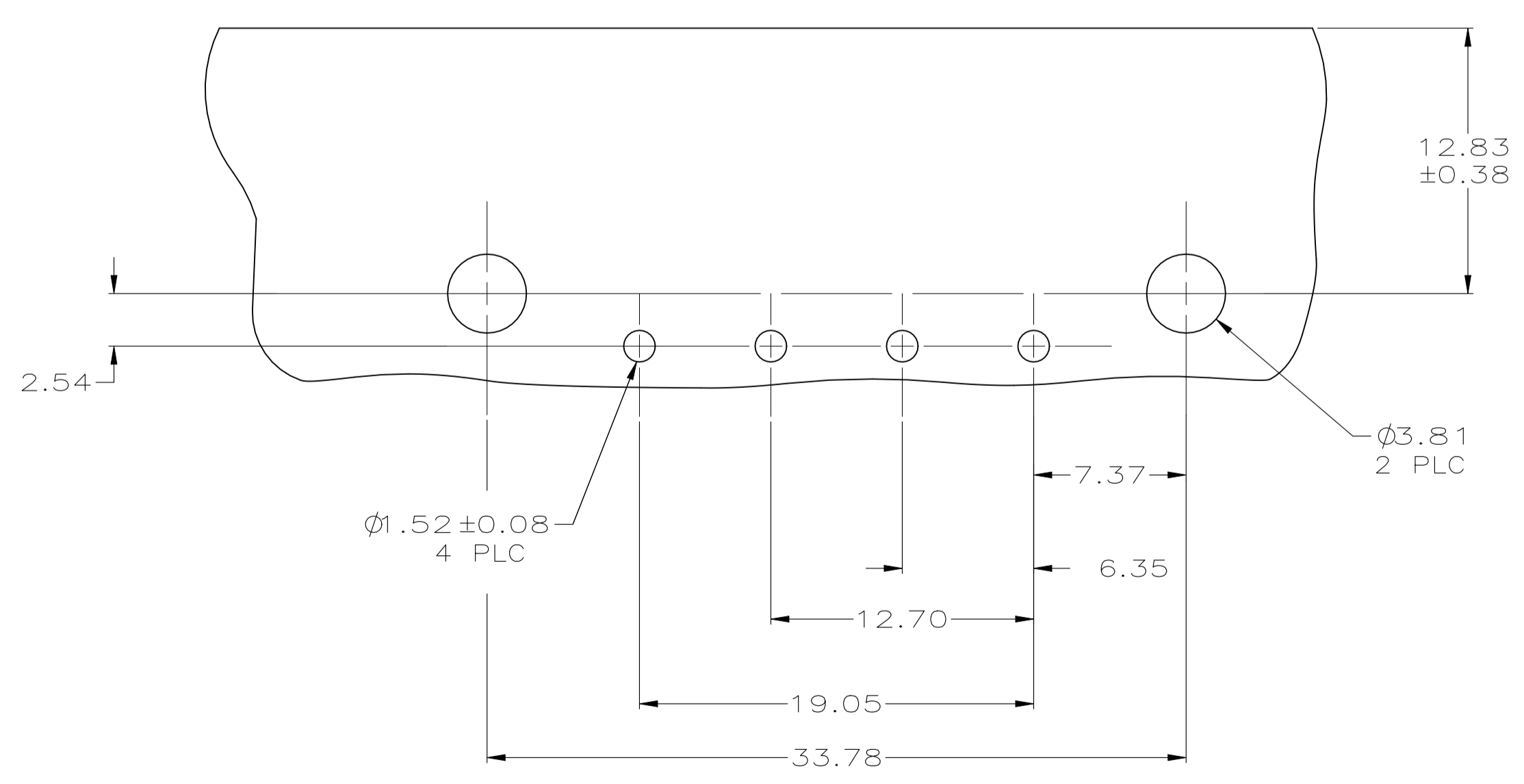
REVISIONS					
REV	DATE	DESCRIPTION	BY	CHK	APP'D
B1	02NOV2021	REVISED PER ECR-21-119230	SS	VS	



SECTION B-B



SECTION A-A
SCALE 10:1



RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57 THICK P.C. BOARD

- PARTS COMPLY WITH AMP SOLDERABILITY SPECIFICATION 109-11-5.
- CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- FLAMMABILITY V2 FOR THICKNESS 0.38mm, 1.5mm, and 3.0mm PER IEC 60695-11-10.
- GLOW-WIRE FLAMMABILITY (GWI) 800°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695-2-12.
- GLOW-WIRE FLAMMABILITY (GWI) 960°C FOR THICKNESS 1.5mm AND 3.0mm PER IEC 60695-2-12.
- GLOW-WIRE IGNITION (GWI) 825°C FOR THICKNESS 0.38mm, 0.75mm, 1.5mm AND 3.0mm PER IEC 60695-2-13.
- DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY CONDITION. ADDITIONAL 2% GROWTH DUE TO END USE LOCATION MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.

MM	IN	MM	IN
3.81	.150		
2.54	.100		
2.03	.080	44.32	1.745
1.91	.075	33.78	1.330
1.57	.062	26.67	1.050
1.52	.060	19.05	.750
1.27	.050	17.27	.680
0.38	.015	12.83	.505
0.25	.010	12.70	.500
0.13	.005	9.14	.360
0.08	.003	7.37	.290
0.00127	.000050	6.35	.250
0.00076	.000030	4.06	.160
MM	IN	MM	IN

CONVERSION TABLE

PH BRZ,TIN	NYLON UL 94V-2	1586896-1
CONTACT	HOUSING	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± - 2. PLC ± 0.13 3. PLC ± - 4. PLC ± - ANGLES ± -		
MATERIAL: SEE TABLE FINISH: SEE TABLE		WEIGHT: 0.000000 CUSTOMER DRAWING
DIN K. WHITAKER 14MAR2008 CHK D. COLEY 14MAR2008 AP'D D. COLEY 14MAR2008 PRODUCT SPEC: APPLICATION SPEC:		NAME: SOCKET HEADER ASSEMBLY, RIGHT ANGLE MOUNT, 4 POSITION, UNIVERSAL MATE-N-LOK(TM) SIZE: A1 CASE CODE: 00779 DRAWING NO: C=1586896 RESTRICTED TO:
METRIC		SCALE: 4:1 SHEET: 1 of 1 REV: B1