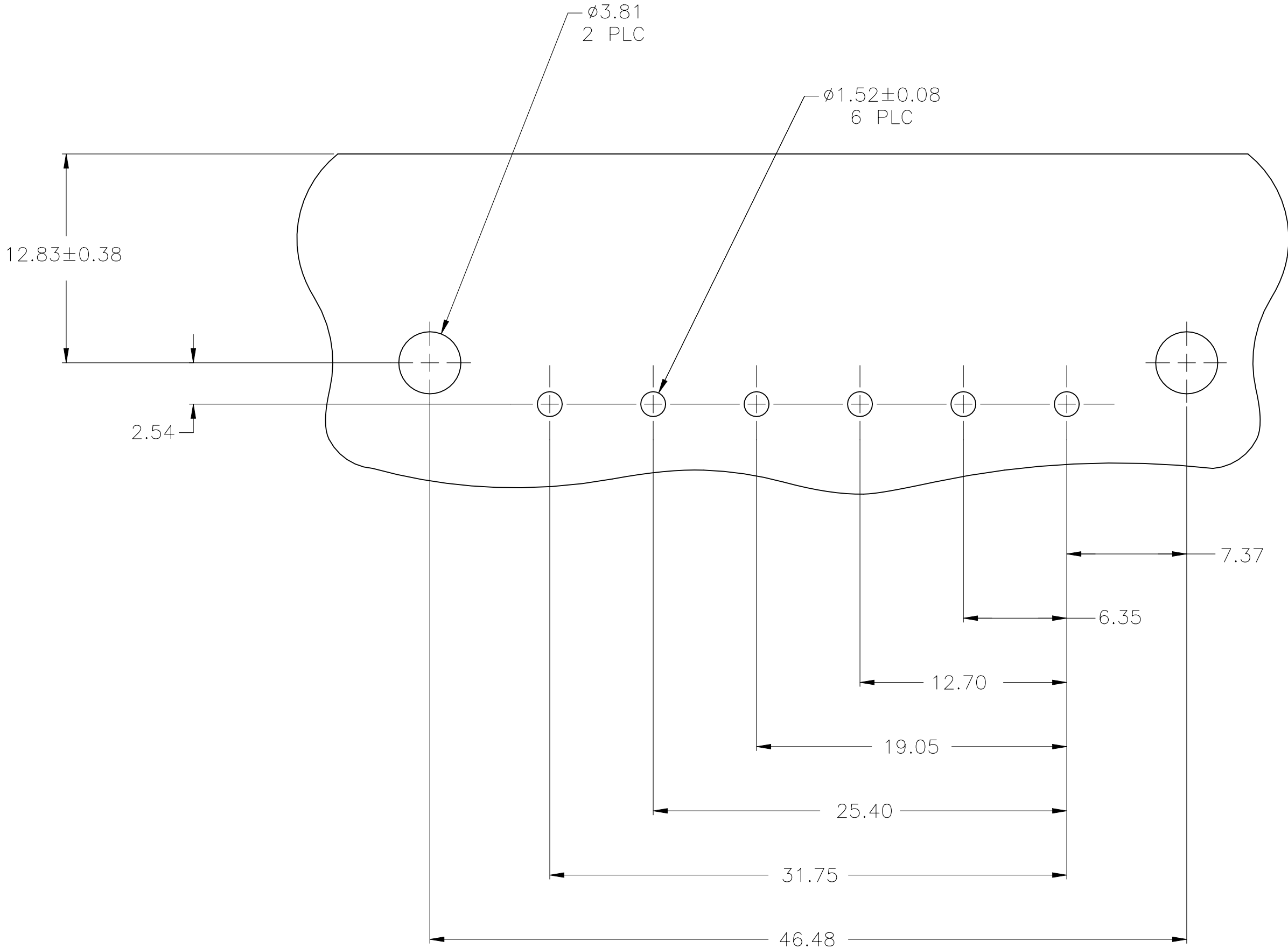
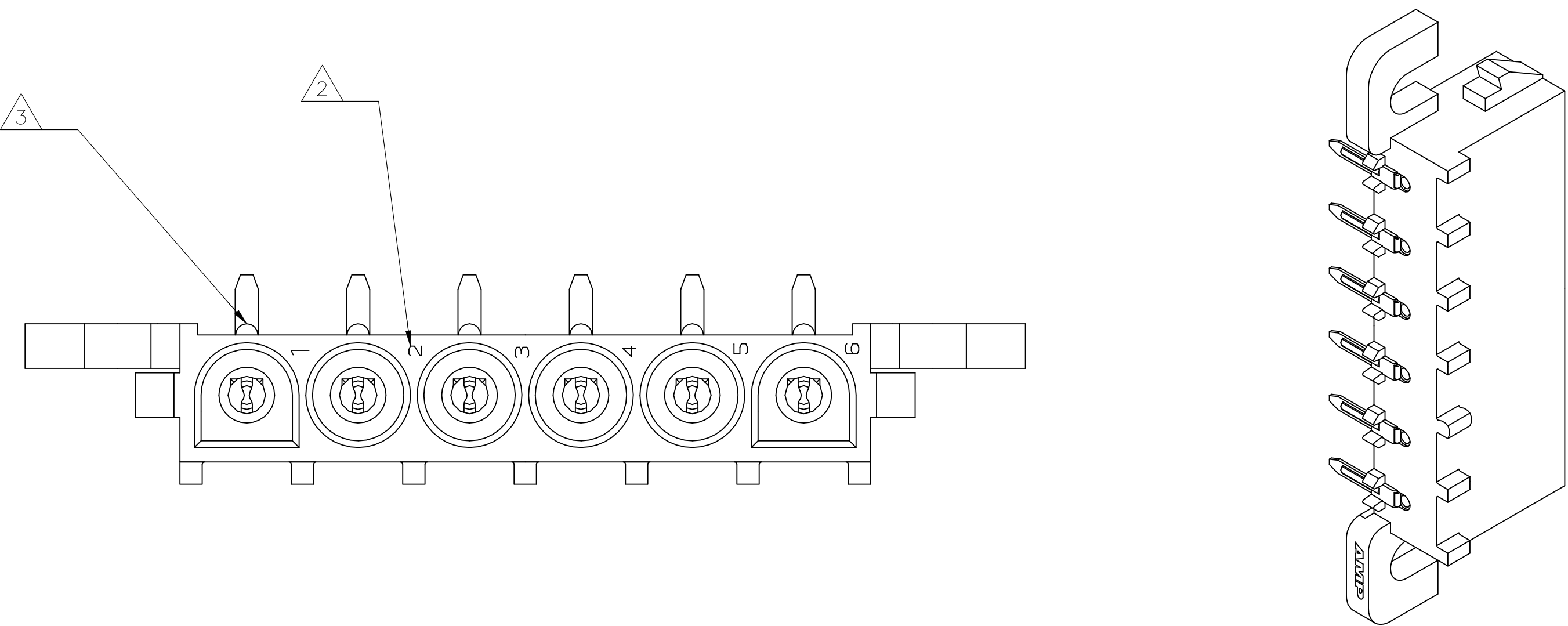


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A2	REVISED PER	ECR-21-119230	02NOV2021	SS	VS

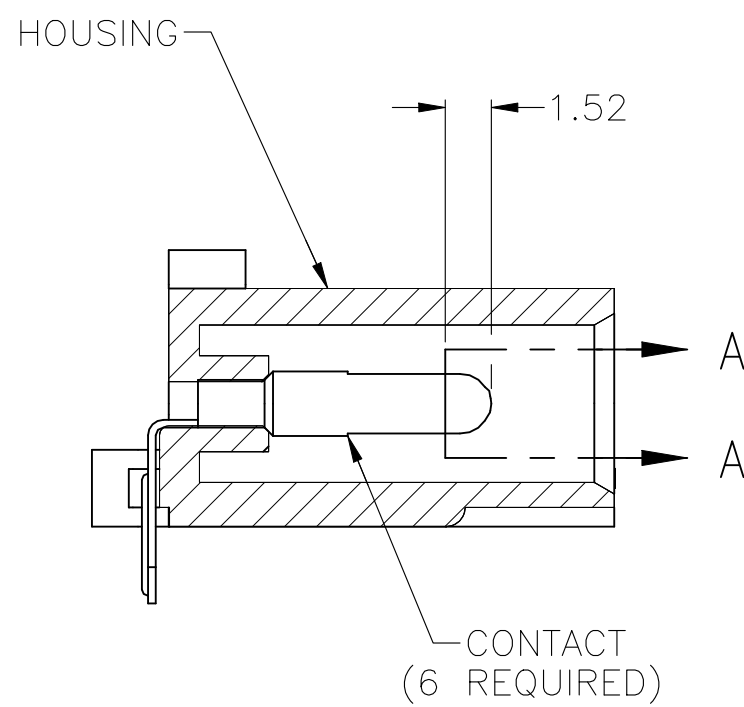
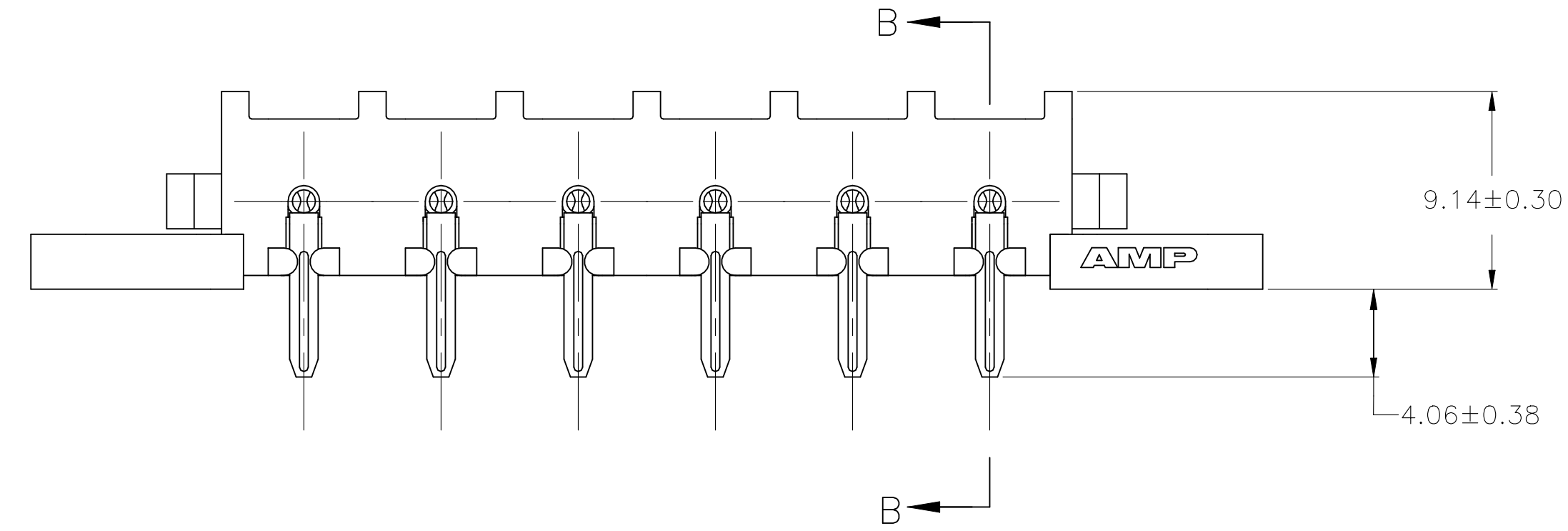
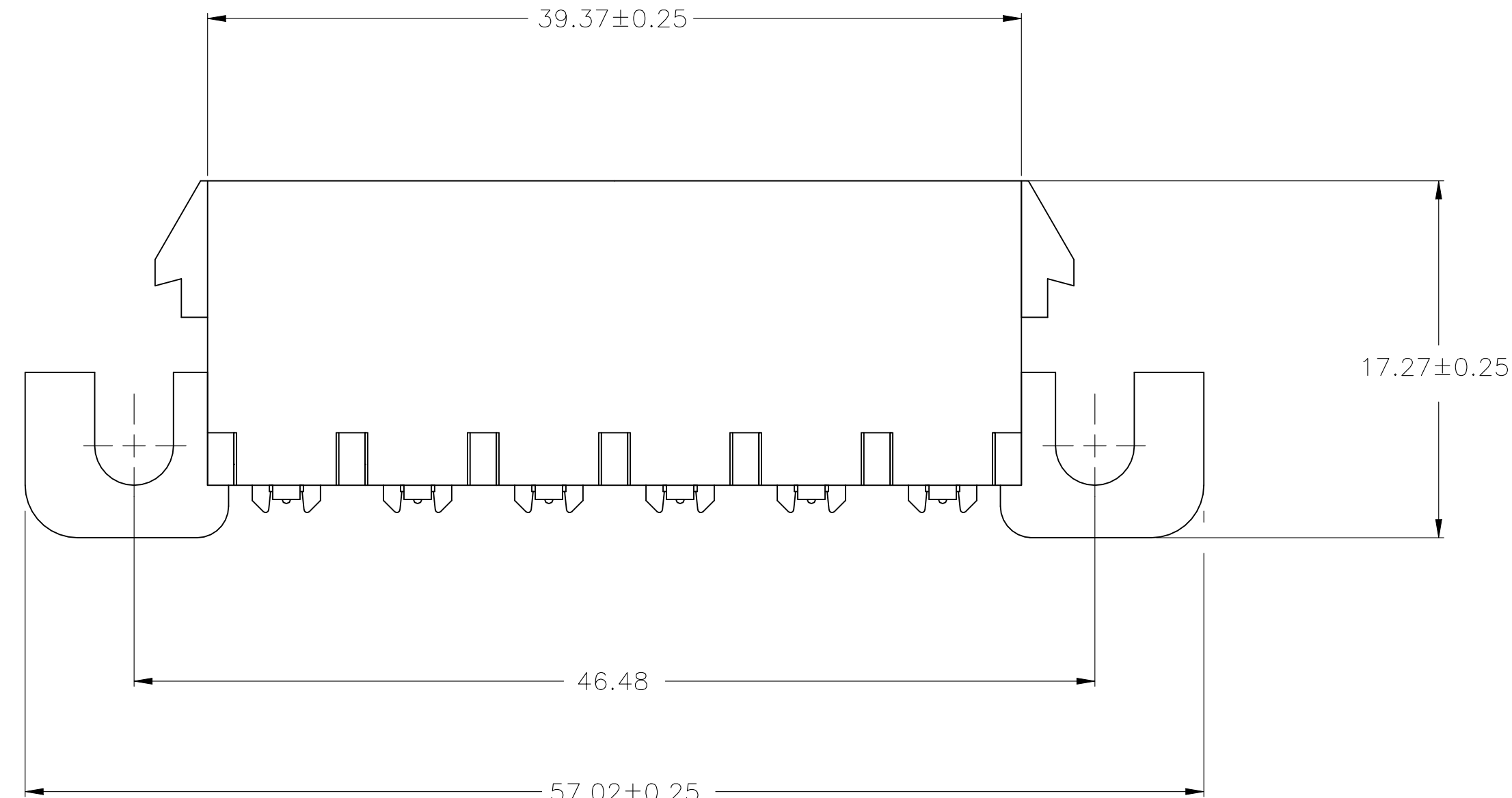
- 1 PARTS COMPLY WITH AMP SOLDERABILITY SPECIFICATION 109-11-5.
- 2 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES,BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- 3 OPTIONAL CONSTRUCTION MAY DELETE THIS RIB.
- 4 FLAMMABILITY UL V-0 FOR THICKNESS 0.4, 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695-11-10.
- 5 GLOW WIRE FLAMMABILITY (GWFI): 960°C FOR THICKNESS 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695-2-12.
- 6 GLOW WIRE IGNITION (GWIT): 825°C FOR THICKNESS 0.45, 800°C FOR THICKNESS 0.8, 775°C FOR THICKNESS 1.6 AND 3.0 PER IEC 60695-2-13.
- 7 DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY CONDITION. ADDITIONAL 2% GROWTH DUE TO END USE LOCATION MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.



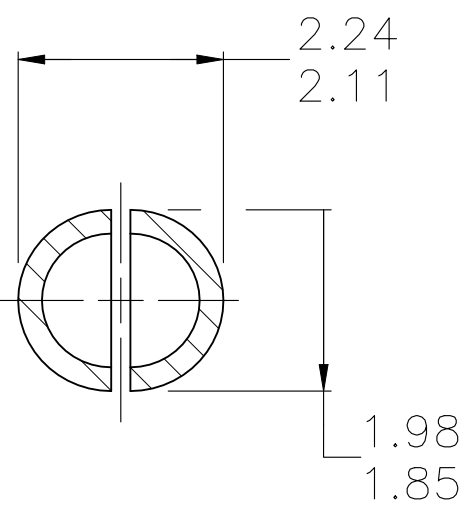
RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 THICK P.C. BOARD



3-DIMENSIONAL MODEL
NTS



SECTION B-B



SECTION A-A
SCALE 10:1

1.98	.078	9.14	.360	-	-
1.85	.073	7.37	.290	57.02	2.245
1.57	.062	6.35	.250	46.48	1.830
1.52	.060	4.57	.180	39.37	1.550
0.38	.015	4.06	.160	31.75	1.250
0.25	.010	3.81	.150	25.40	1.000
0.13	.005	2.54	.100	19.05	.750
0.08	.003	2.29	.090	17.27	.680
.00127	.000050	2.24	.088	12.83	.505
.00076	.000030	2.11	.083	12.70	.500
MM	IN	MM	IN	MM	IN

CONVERSION TABLE

PH BRZ TIN NYLON, UL V-0 GW	1969812-1
CONTACT	PART NO

TE Connectivity

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN PASVESH WARAD 25JAN2016	NAME	
		CHK WICKES EVAN 25JAN2016		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD WICKES EVAN 25JAN2016	PRODUCT SPEC	
			APPLICATION SPEC	
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT 0.000000	SIZE A1	CAGE CODE 00779
CUSTOMER DRAWING		DRAWING NO 1969812	RESTRICTED TO	
		SCALE 4:1	SHEET 1 OF 1	REV A2