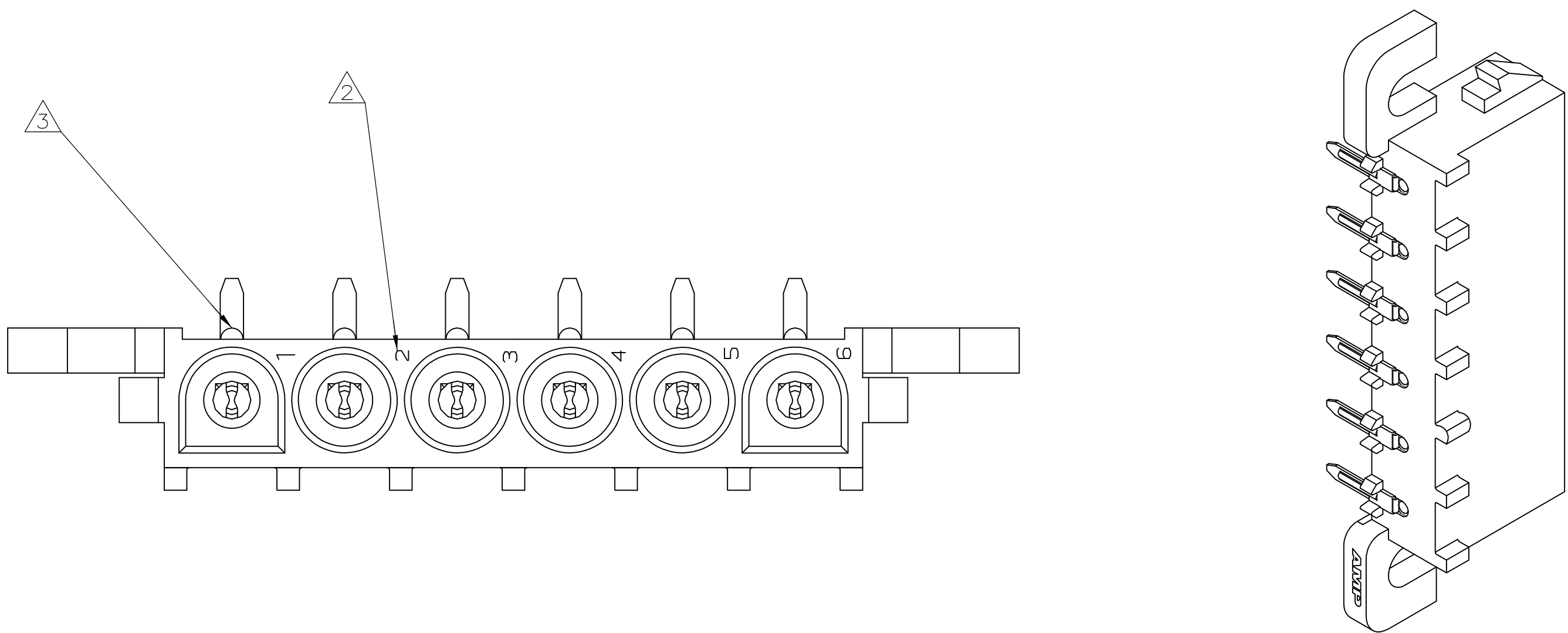
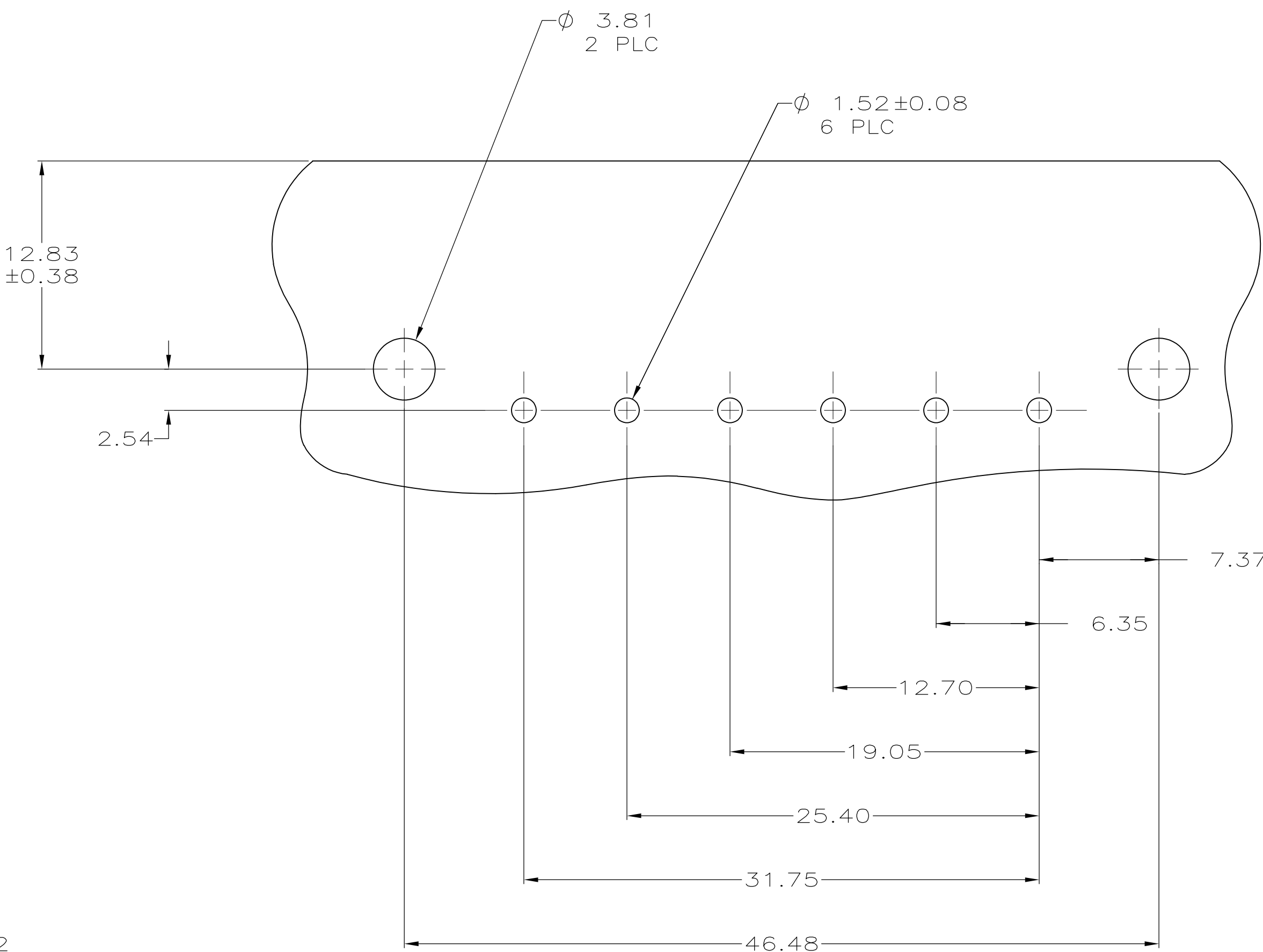
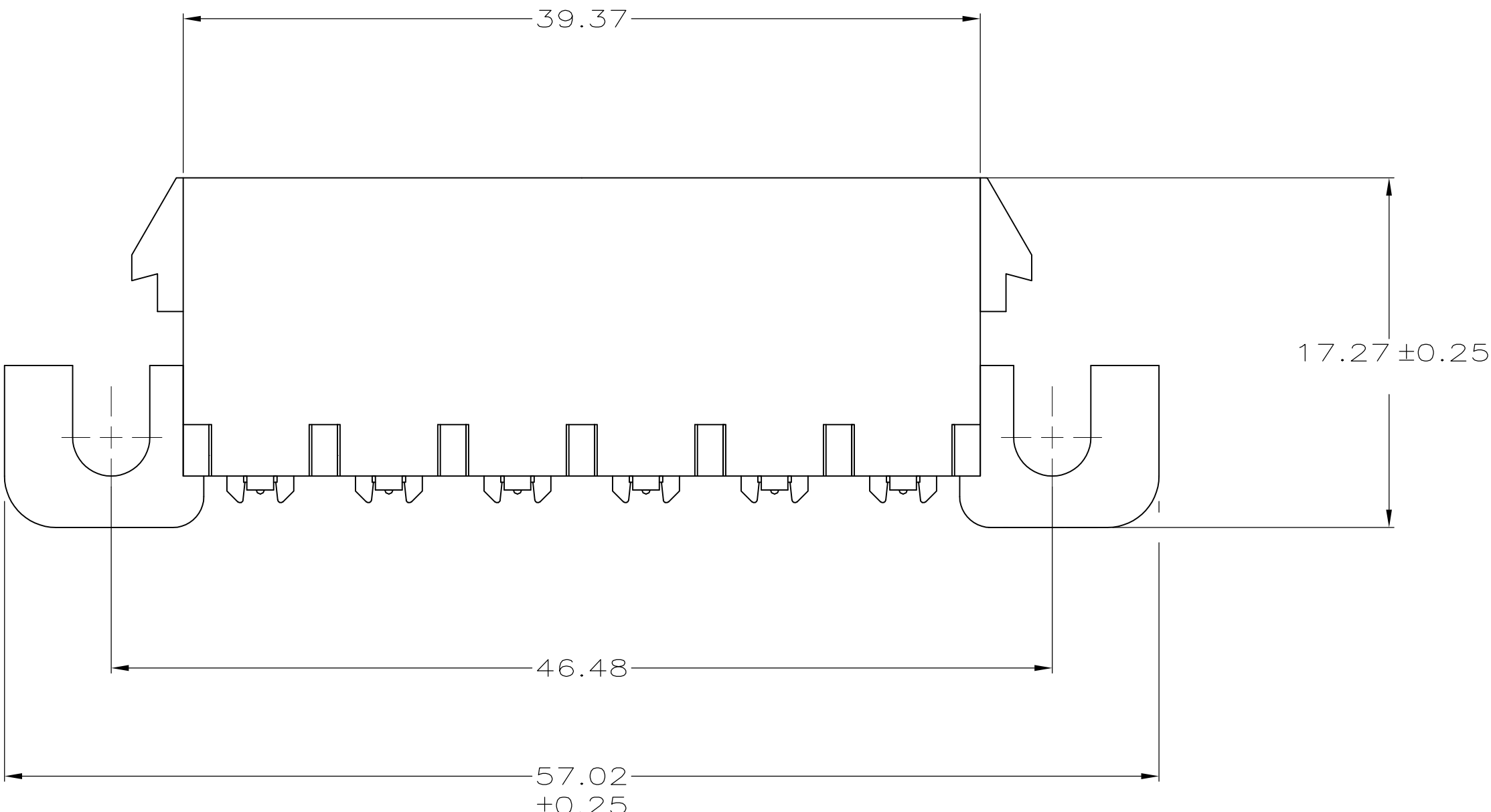


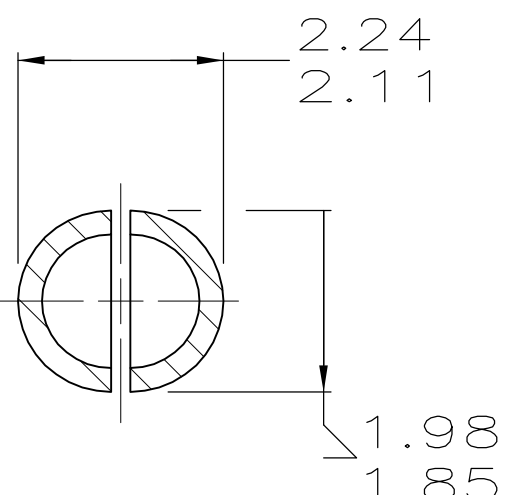
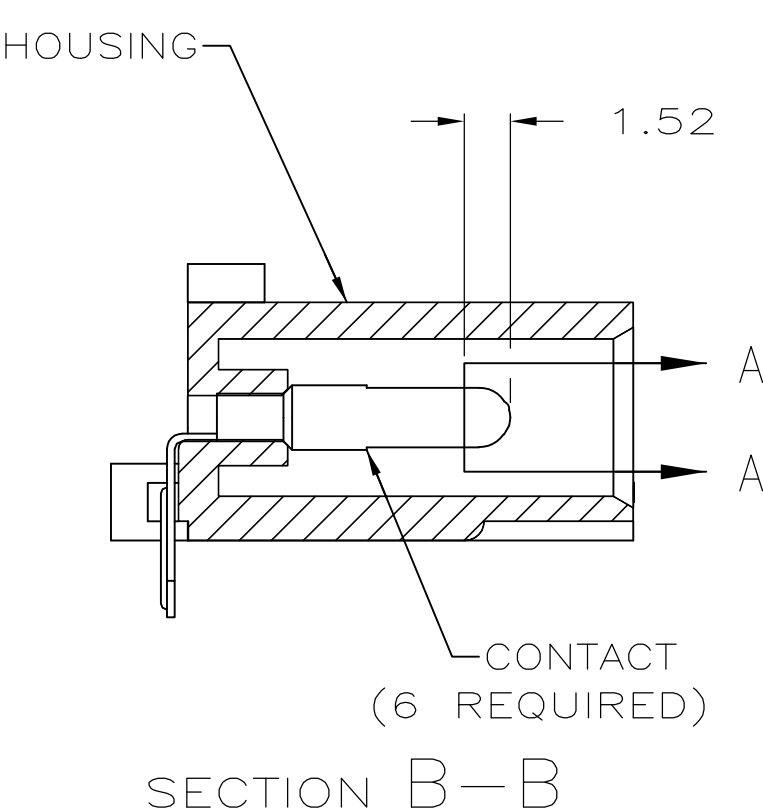
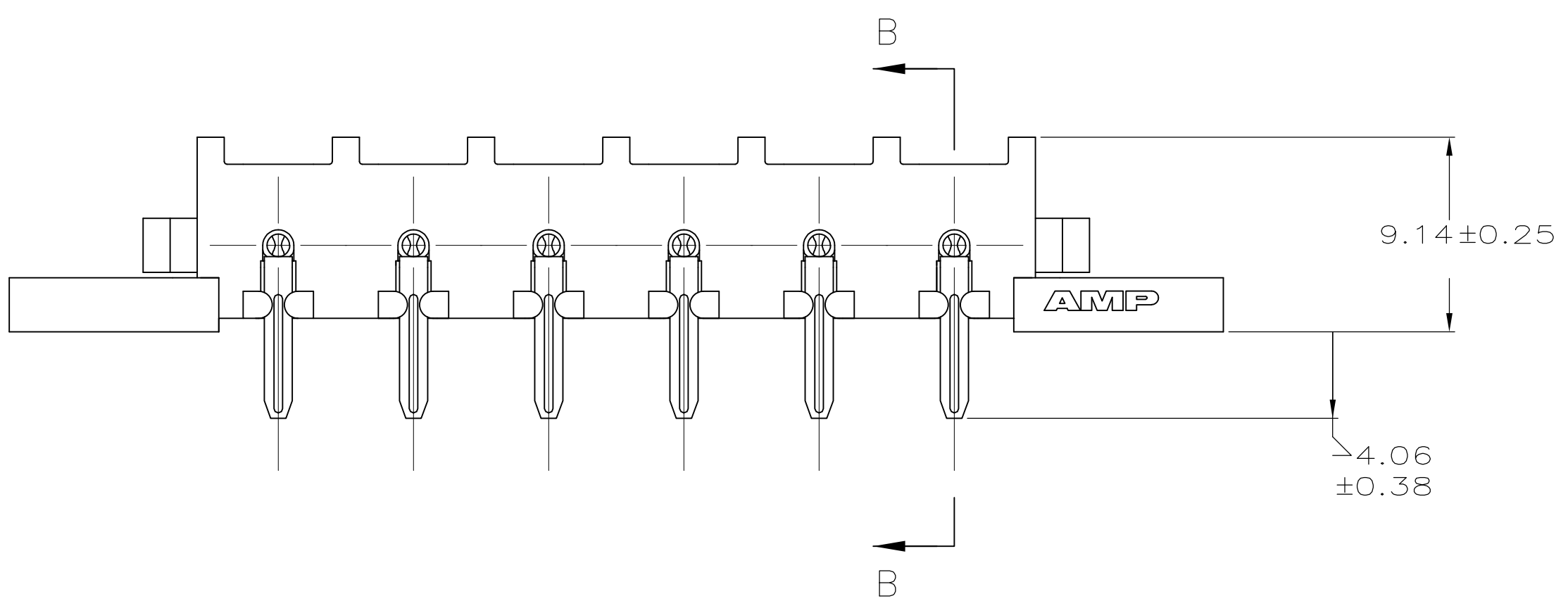
LOC		DIST		REVISIONS					
CM	00	P	LTR	DESCRIPTION			DATE	DWN	APVD
			B	REV PER ECR 10-018921			14SEPT10	JR	TM



1. 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.
- ⚠️ OPTIONAL CONSTRUCTION MAY DELETE THIS RIB.
- 4 FLAMMABILITY V2 FOR THICKNESS 0.38mm, 1.5mm, qnd 3.0mm PER IEC 60695-11-10.
- 5 GLOW-WIRE FLAMMABILITY (GWFI) 800°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695-2-12.
- 6 GLOW-WIRE FLAMMABILITY (GWFI) 960°C FOR THICKNESS 1.5mm AND 3.0mm PER IEC 60695-2-12.
- 7 GLOW-WIRE IGNITION (GWIT) 825°C FOR THICKNESS 0.38mm, 0.75mm, 1.5mm AND 3.0mm PER IEC 60695-2-13.



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



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
0.00127	0.000050	2.24	.088	12.83	.505
0.00076	0.000030	2.11	.083	12.70	.500
MM	IN	MM	IN	MM	IN
CONVERSION TABLE					

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± 0.13
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH SEE TABLE

DWN
K. WHITAKER
14MAR2008

CHK
D. COLEY
14MAR2008

APVD
D. COLEY
14MAR2008

Tyco Electronics Corporation
Greensboro, NC 27409

NAME
PIN HEADER ASSEMBLY,
RIGHT ANGLE MOUNT,6 POSITION,
UNIVERSAL MATE-N-LOK(TM)

SIZE
A1

CAGE CODE
00779

DRAWING NO
1586936

RESTRICTED TO
-

PH BRZ TIN

CONTACT

HOUSING

PART NO

1586936-1

CUSTOMER DRAWING

SCALE
4:1

SHEET
1 OF 1

REV
B