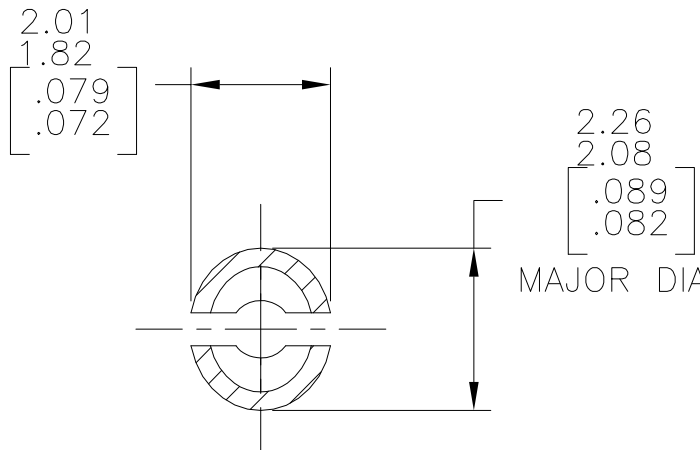
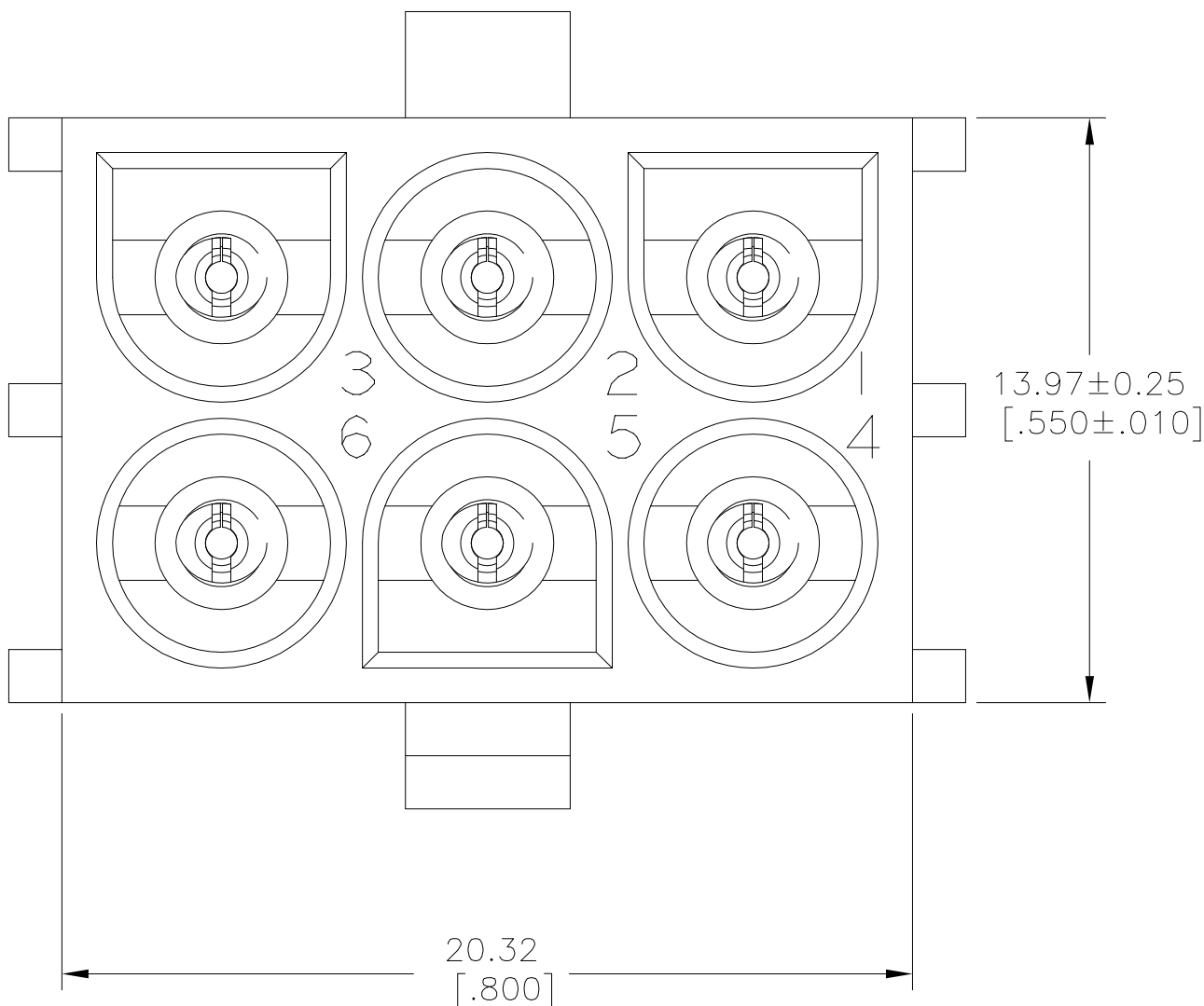
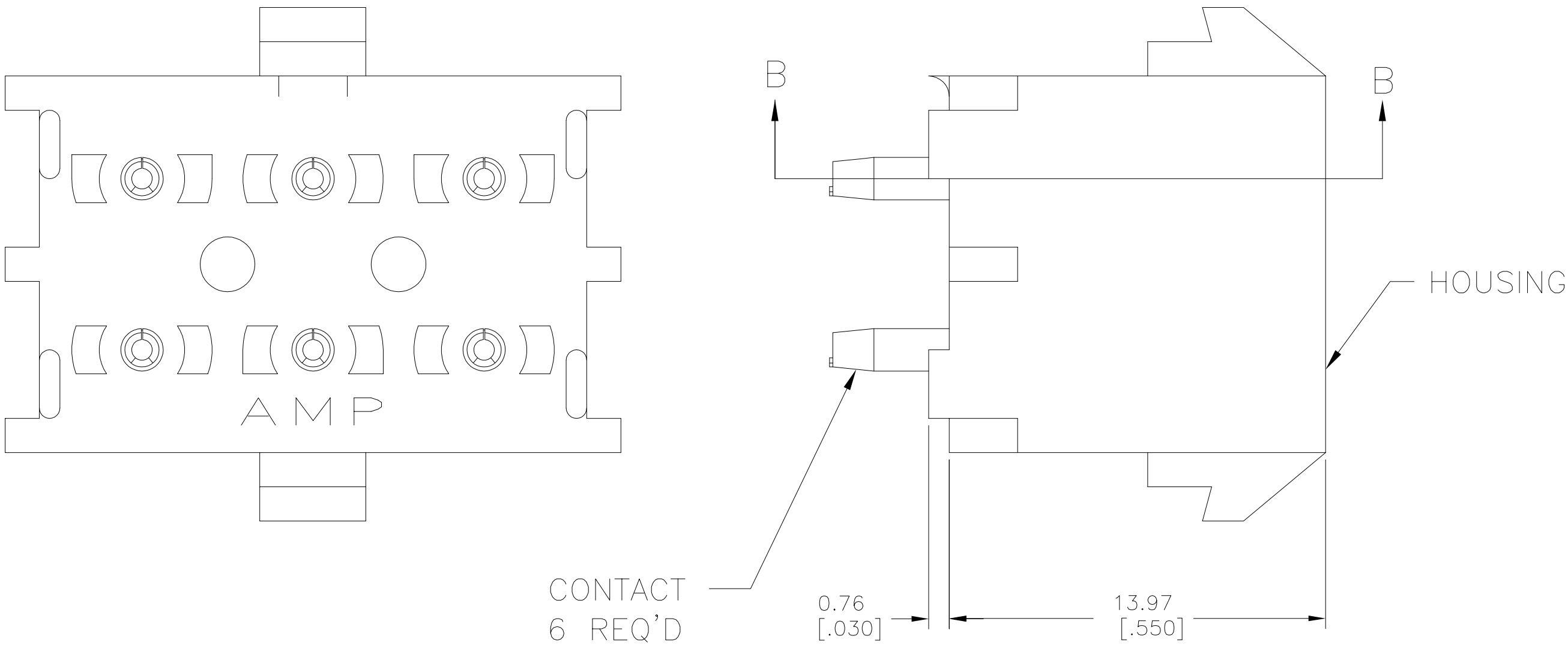
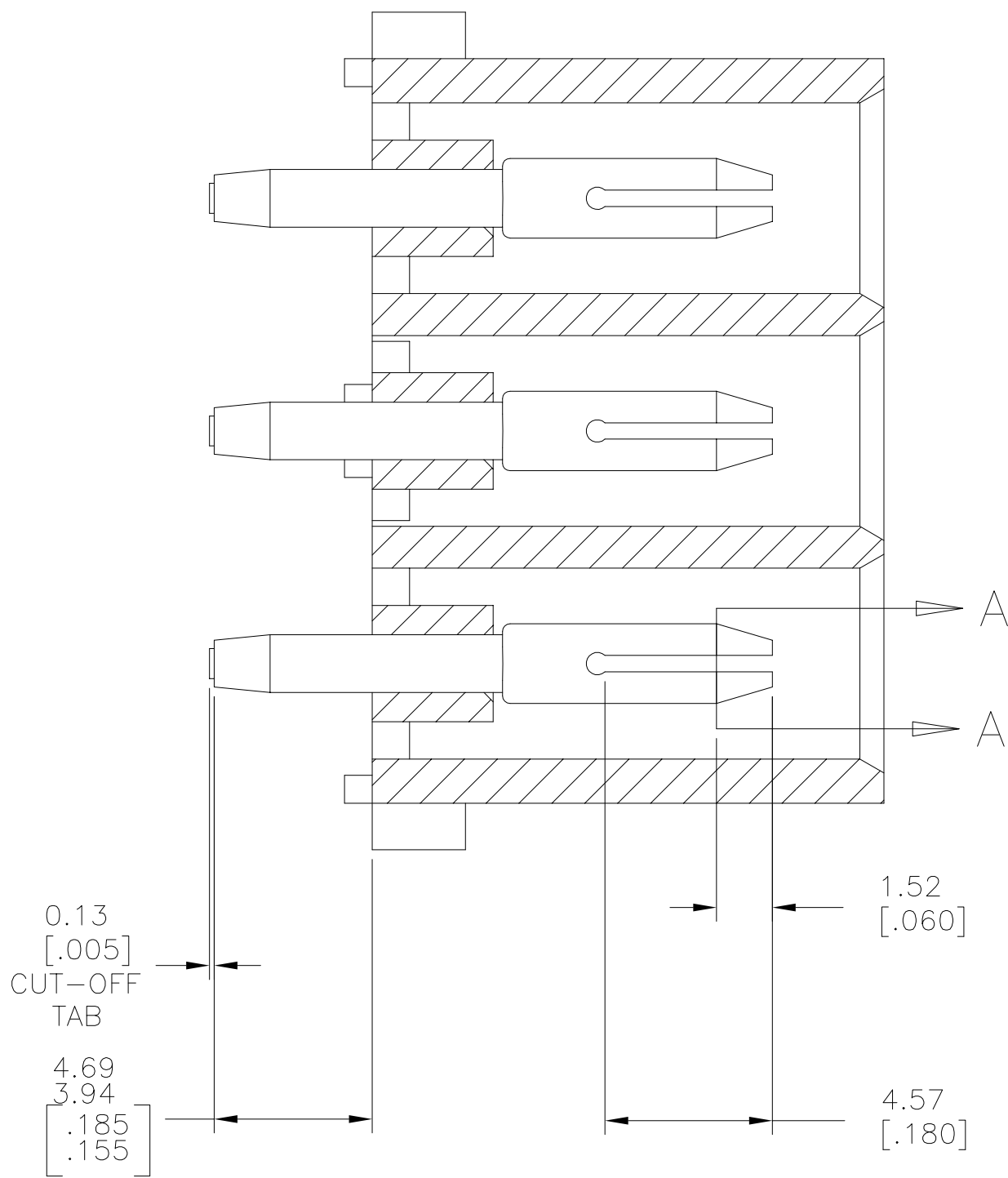


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A1		REVISED PER ECR-17-012945	21SEP2017	JB	SD

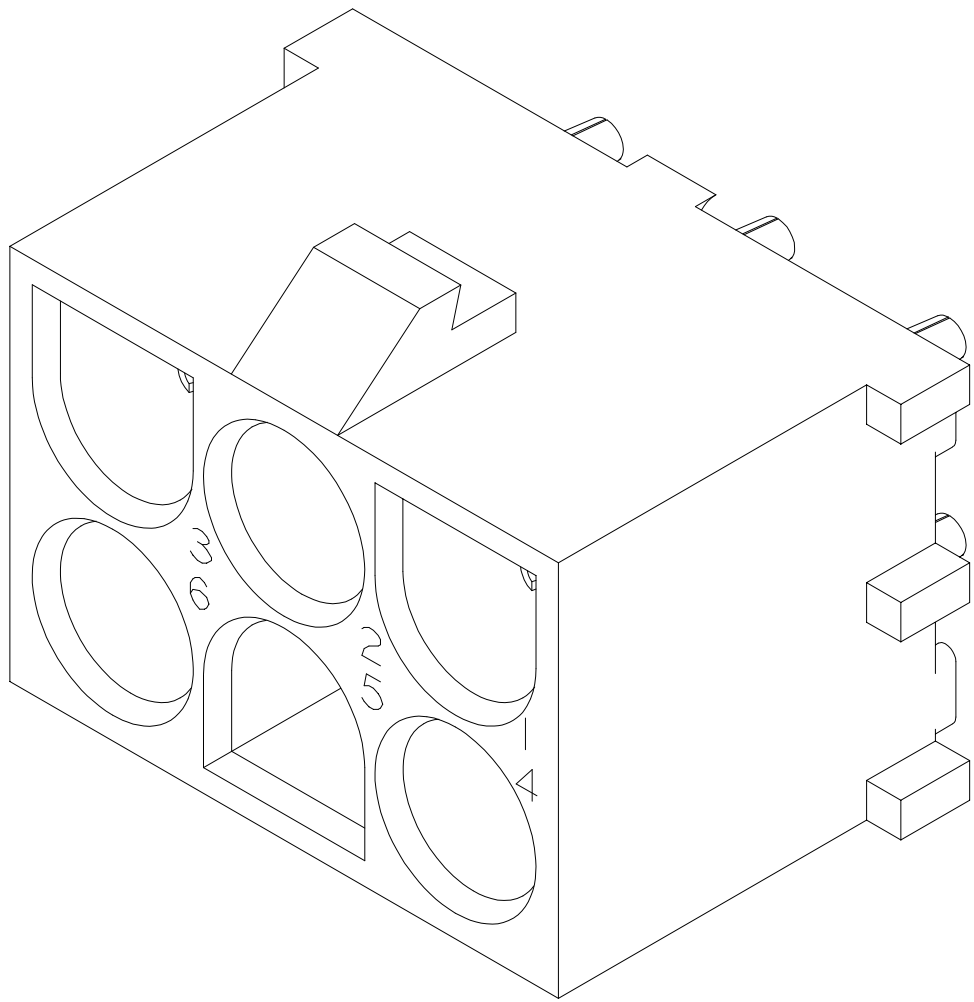
- 1 PARTS MATE WITH HOUSING 1586846
- 2 PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- 3 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- 4 FLAMMABILITY UL V-0 FOR THICKNESS 0.4, 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695-11-10.
- 5 GLOW WIRE FLAMMABILITY (GWF): 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.



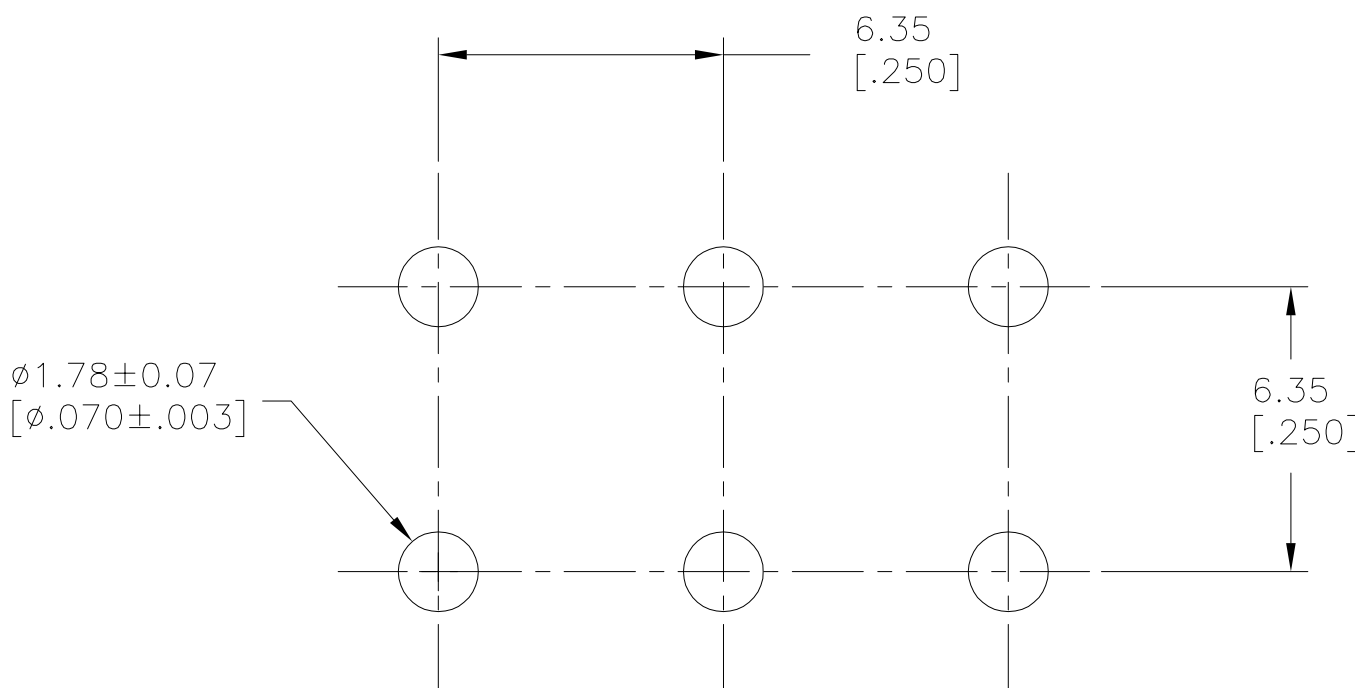
SECTION A-A
SCALE 10:1



SECTION B-B



3 DIMENSIONAL MODEL
SCALE 4:1



RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57[0.062] THICK P.C. BOARD

PHOSPOR BRONZE, PRE-TIN		NYLON, UL V-0 GW, NATURAL		1969814-1	
PIN CONTACT MATERAIL AND FINISH		HOUSING MATERIAL AND COLOR		PART NUMBER	
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BASVESH WARAD 28DEC2015	 TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK WICKES, EVAN 28DEC2015			
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[0.005] 3 PLC ± - 4 PLC ± - ANGLES ± 0° 30'	APVD WICKES, EVAN 28DEC2015	NAME PIN HEADER ASSEMBLY, 6 CIRCUIT, UNIVERSAL MATE-N-LOK	
		PRODUCT SPEC —		—	
MATERIAL SEE TABLE		FINISH SEE TABLE	APPLICATION SPEC —	RESTRICTED TO —	
		WEIGHT 0.000000	SIZE A1	CAGE CODE 00779	DRAWING NO C=1969814
CUSTOMER DRAWING			SCALE 5:1	SHEET 1	OF 1
			REV A		