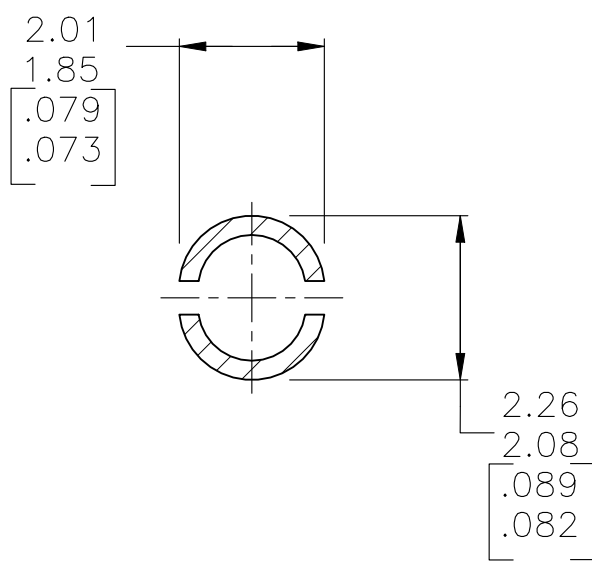
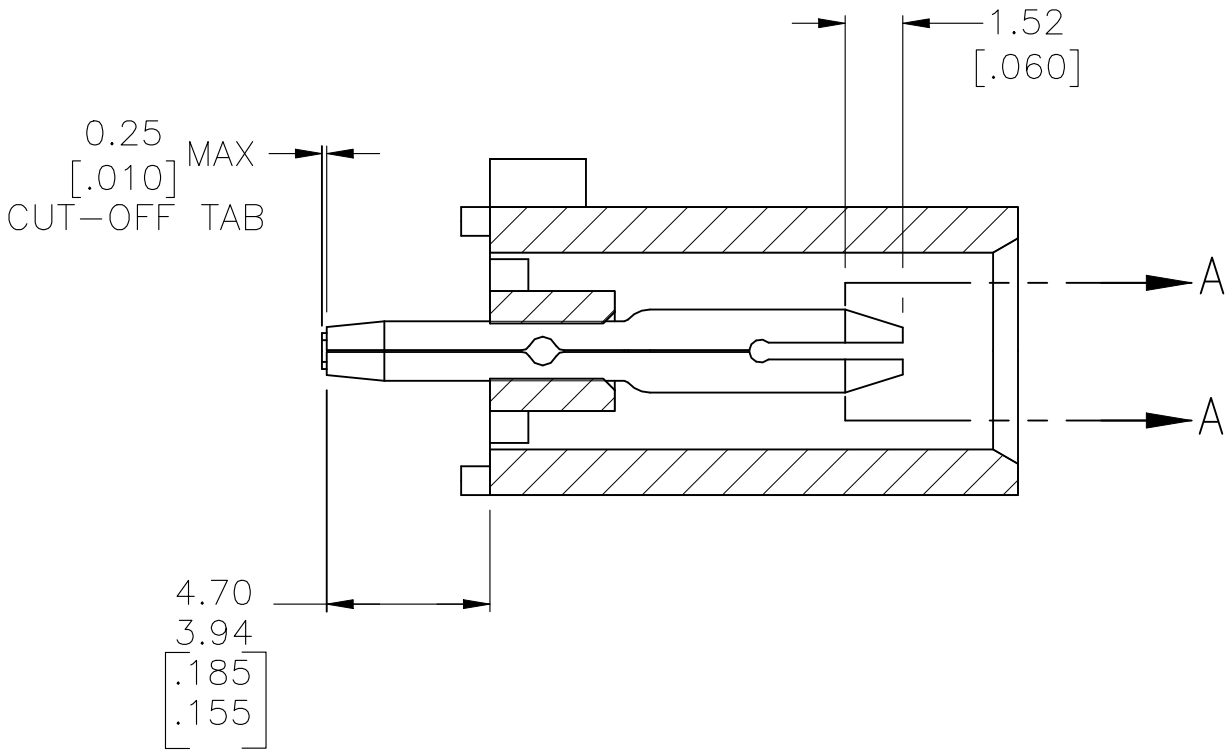
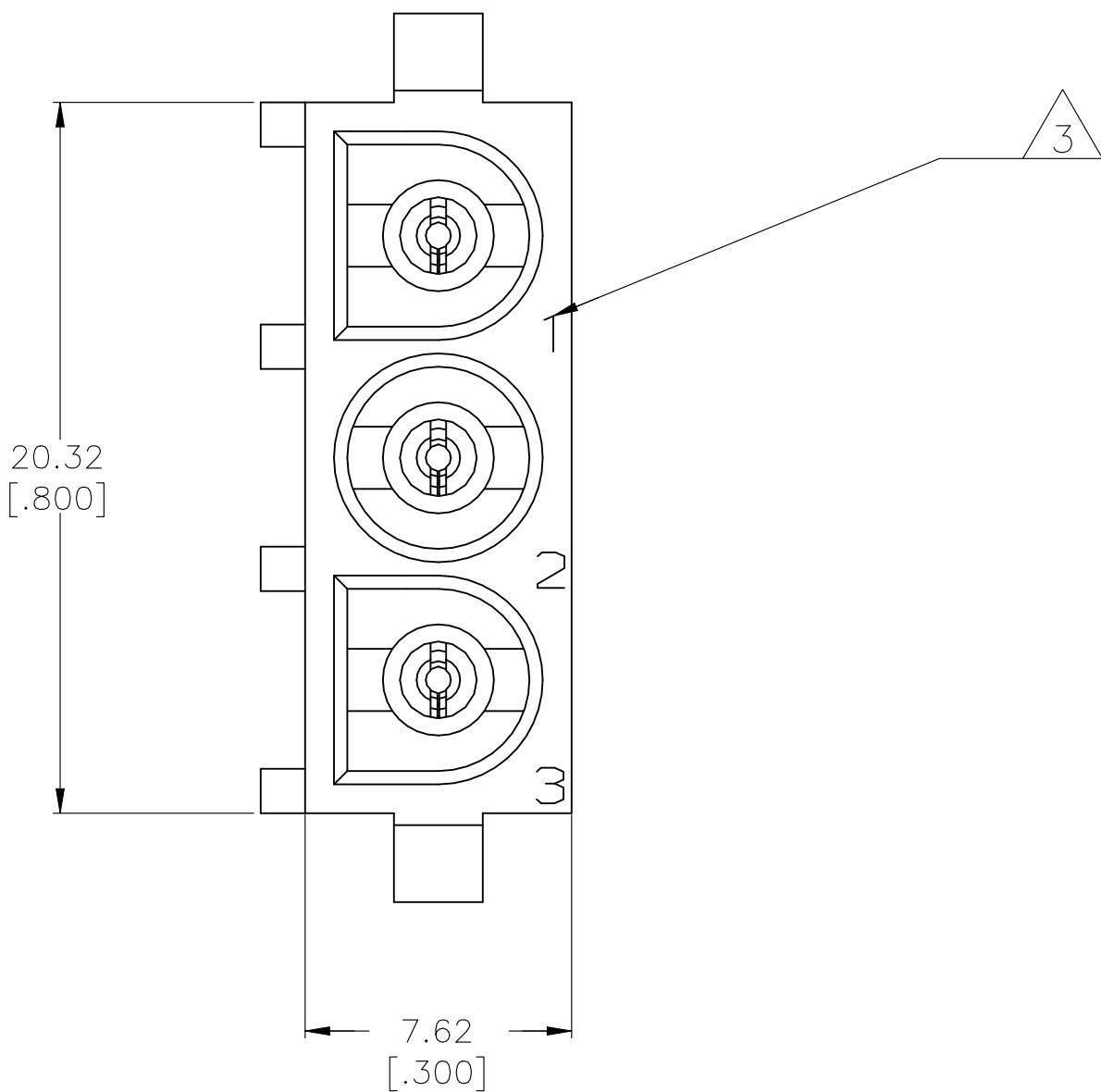
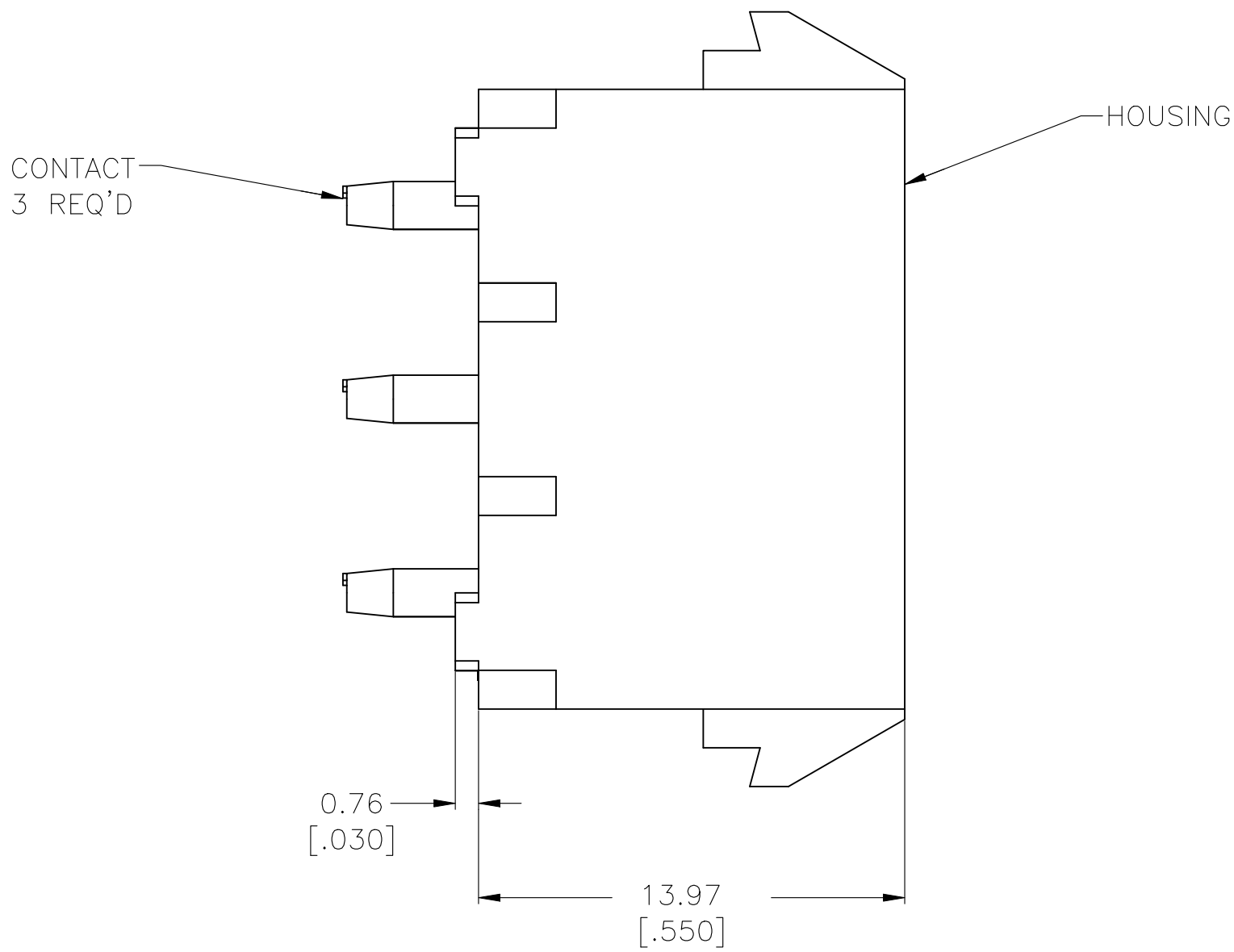
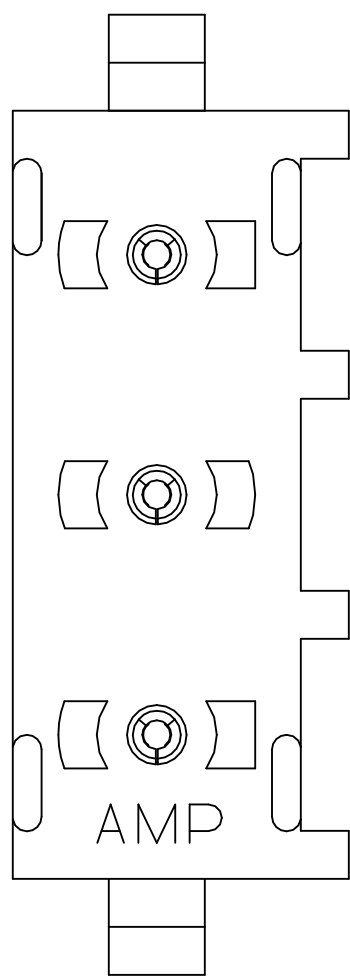


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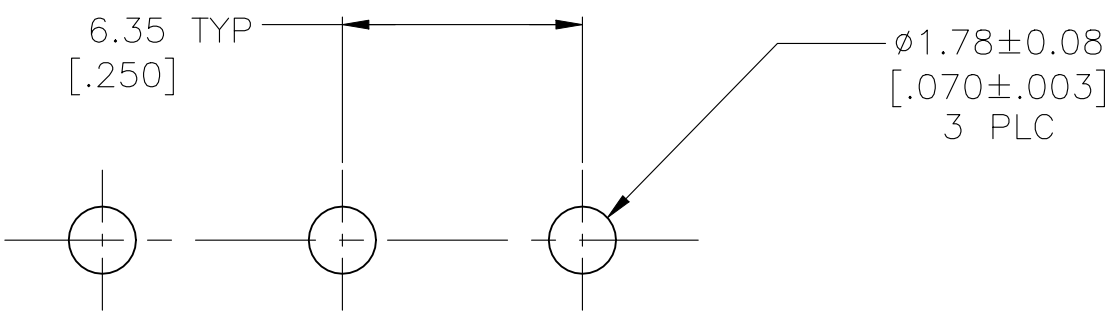
C

B

A

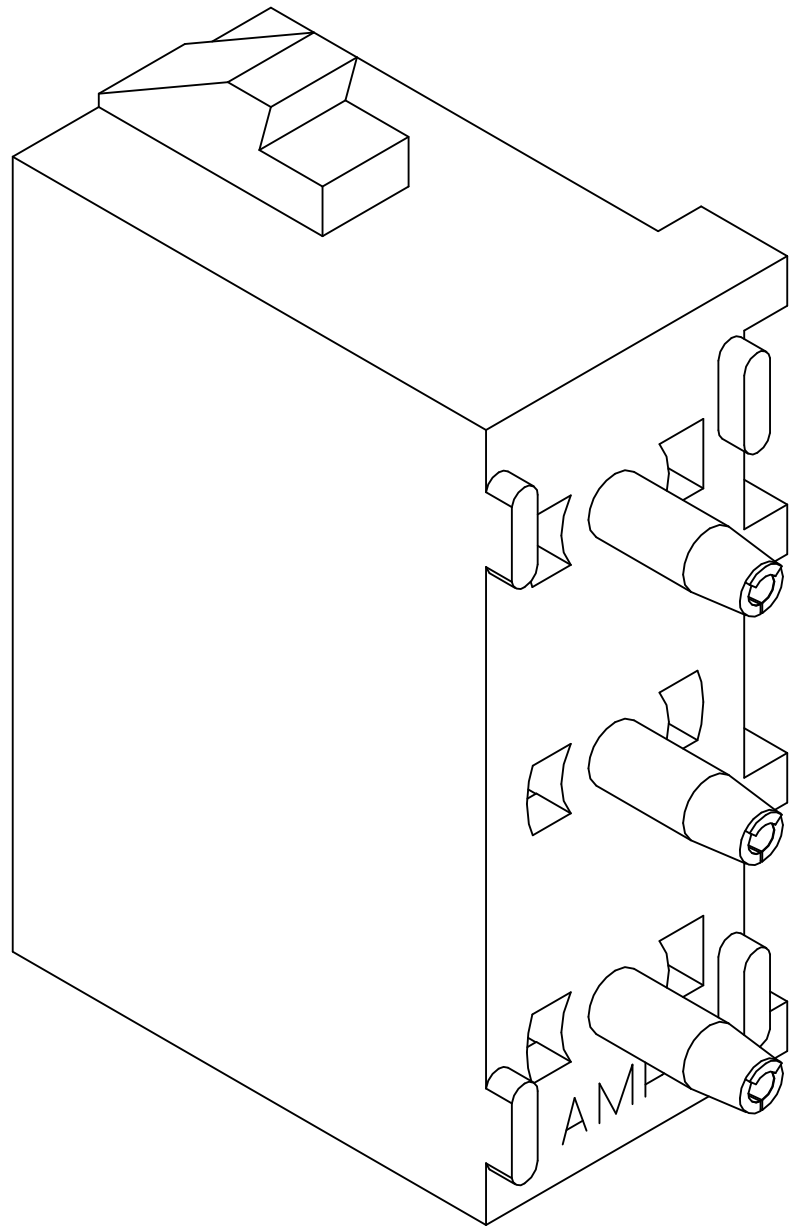


SECTION A—A
SCALE 10:1



RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 [.062] THICK P.C. BOARD

- PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109–11–3.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- FLAMMABILITY UL V–0 FOR THICKNESS 0.4, 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695–11–10.
- GLOW WIRE FLAMMABILITY (GWFI): 960°C FOR THICKNESS 0.45, 0.8, 1.6, AND 3.0 PER IEC 60695–2–12.
- 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.
- DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY CONDITION. ADDITIONAL 2% GROWTH DUE TO END USE LOCATION MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.



3–DIMENSIONAL MODEL
NTS

PHOSPHOR BRONZE, PRE–TIN	NYLON, UL V–0 GW, NATURAL	1969803–1
PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BASVESH WARAD 09JAN2016	 TE Connectivity				
		CHK WICKES, EVAN 09JAN2016					
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD WICKES, EVAN 09JAN2016	NAME	PIN HEADER ASSEMBLY, 3 CIRCUIT UNIVERSAL MATE–N–LOK(TM)			
		PRODUCT SPEC					
	0 PLC ± – 1 PLC ± – 2 PLC ± 0.13 [.005] 3 PLC ± – 4 PLC ± – ANGLES ± ± 0°30'	APPLICATION SPEC	SIZE A1	CAGE CODE 00779	DRAWING NO  1969803	RESTRICTED TO –	
		WEIGHT 0.000000					
MATERIAL SEE TABLE	FINISH SEE TABLE	CUSTOMER DRAWING		SCALE 5:1	SHEET 1	OF 1	REV A1