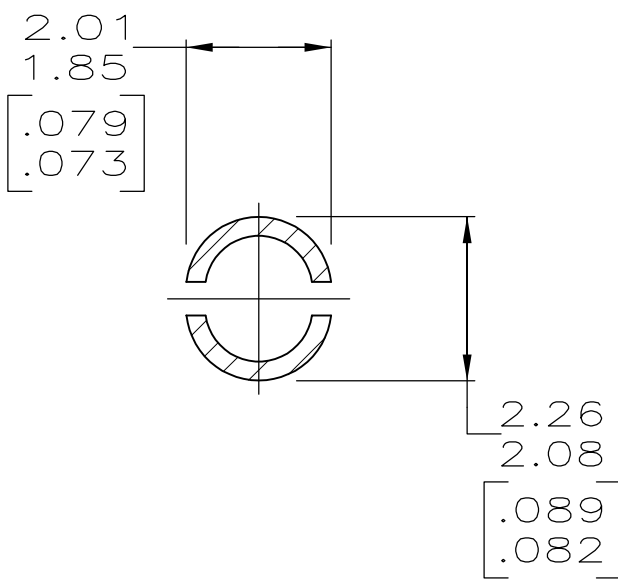
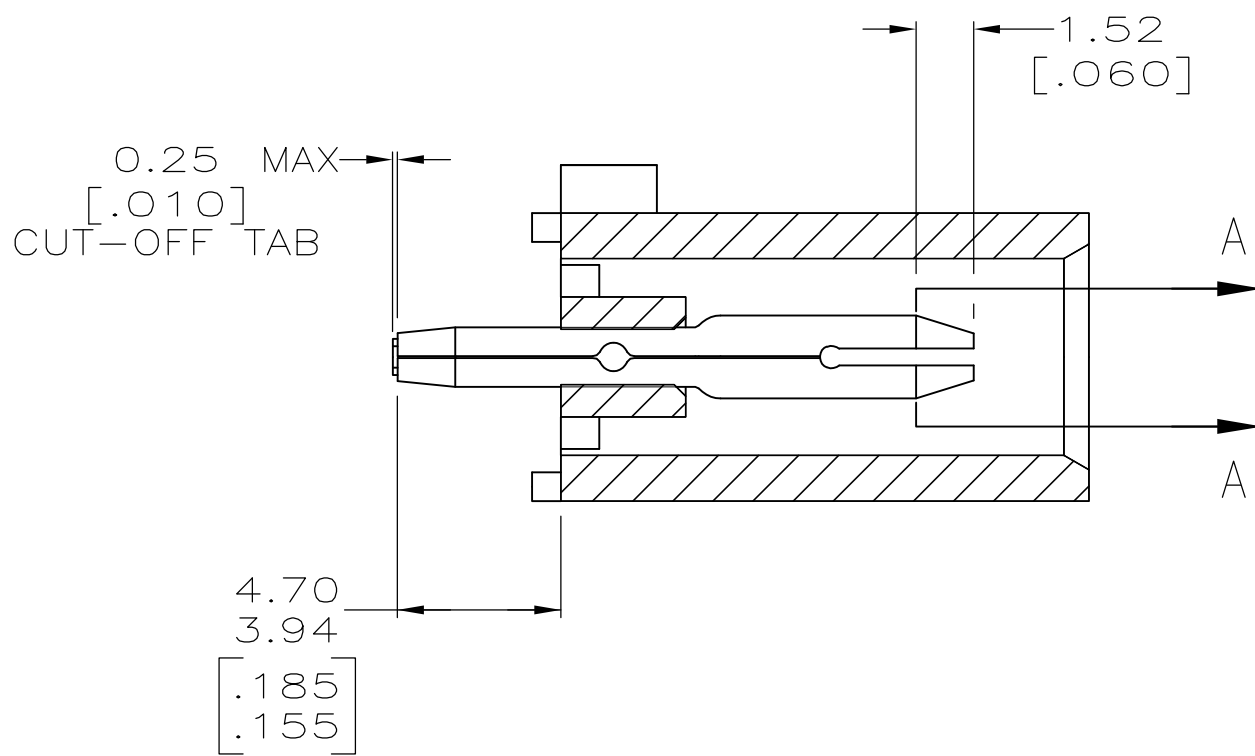
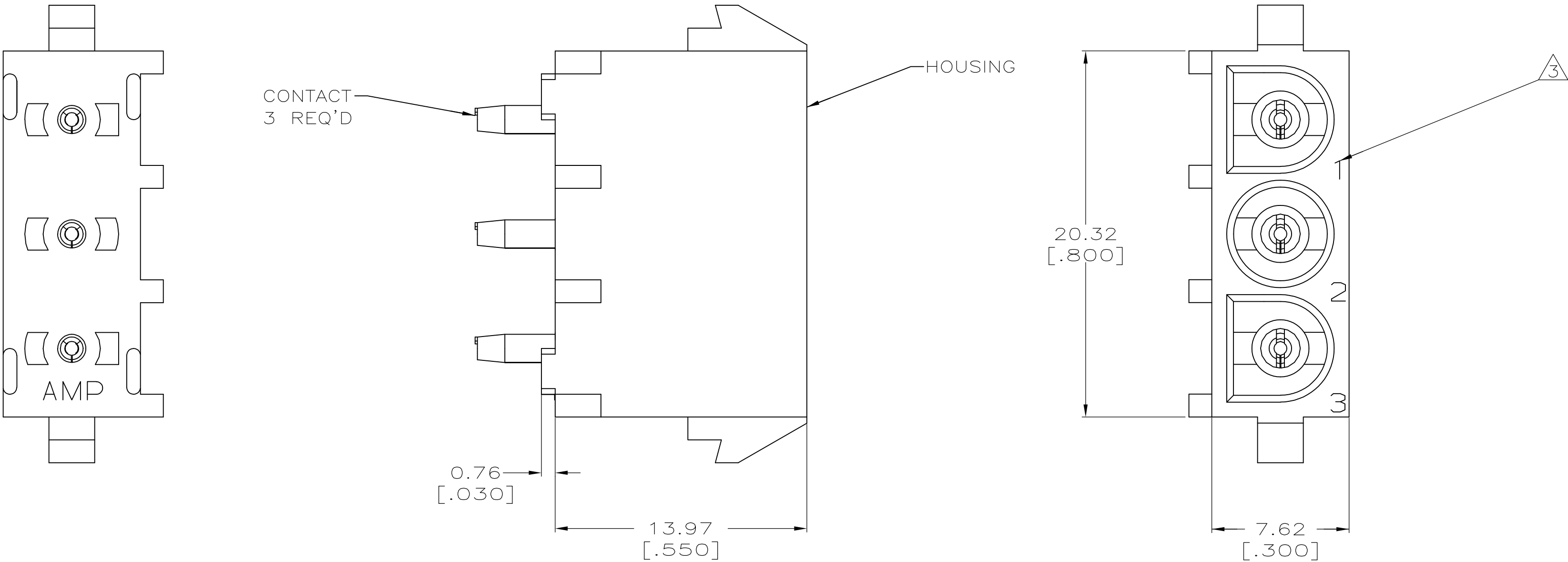
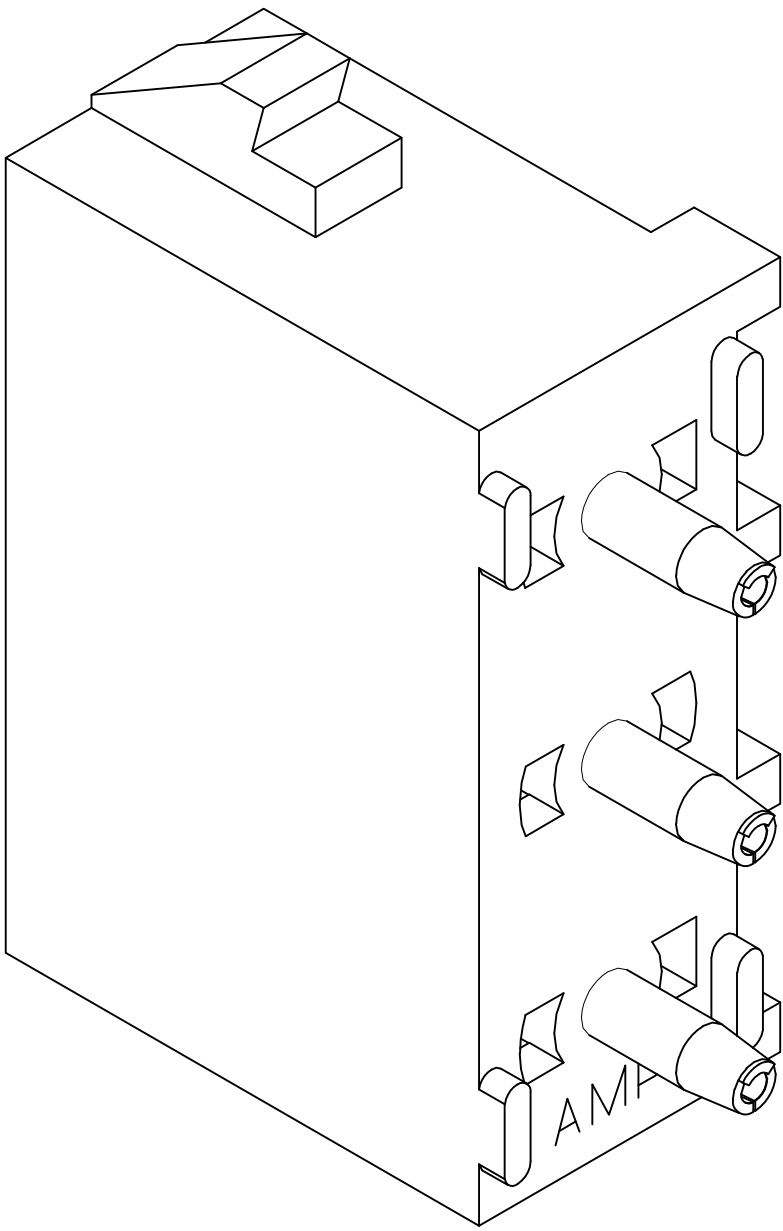


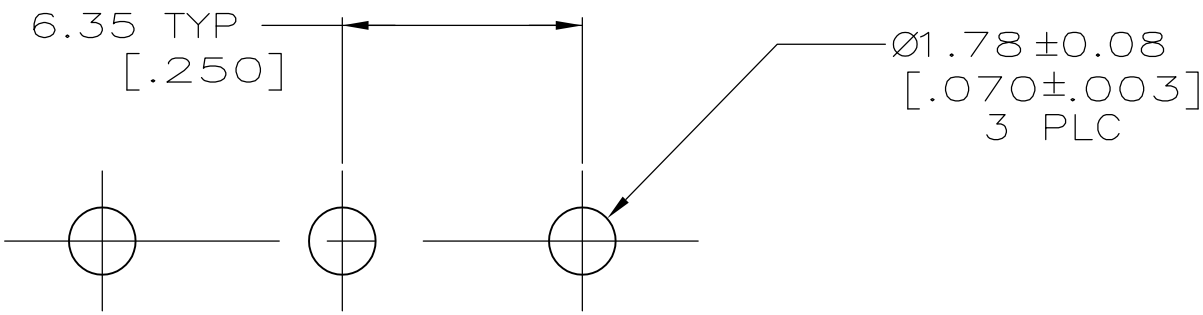
1. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
2. DIMENSIONS IN BRACKETS ARE IN INCHES.
- ⚠ CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- 4 FLAMMABILITY V2 FOR THICKNESS 0.38mm, 1.5mm, and 3.0mm PER IEC 60695-11-10.
- 5 GLOW-WIRE FLAMMABILITY (GWI) 930°C FOR THICKNESS 0.75mm PER IEC 60695-2-12.
- 6 GLOW-WIRE FLAMMABILITY (GWI) 960°C FOR THICKNESS 0.38mm, 1.5mm AND 3.0mm PER IEC 60695-2-12.
- 7 GLOW-WIRE IGNITION (GWIT) 825°C FOR THICKNESS 1.5mm AND 3.0mm PER IEC 60695-2-13.
- 8 GLOW-WIRE IGNITION (GWIT) 930°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695-2-13



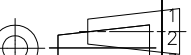
SECTION A—A
SCALE 10:1



3-DIMENSIONAL MODEL
NTS



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

PHOSPHOR BRONZE, PRE-TIN		NYLON, UL94V-2,NATURAL		1586958-1						
PIN CONTACT MATERIAL AND FINISH		HOUSING MATERIAL		PART NUMBER						
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 26JUL2007	 TE Connectivity							
		CHK D. COLEY 26JUL2007								
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. COLEY 26JUL2007	NAME	PIN HEADER ASSEMBLY, 3 CIRCUIT UNIVERSAL MATE-N-LOK(TM)						
		PRODUCT SPEC								
	ANGLES ± 0°30'	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
		WEIGHT	A1 00779 C=1586958							
MATERIAL		FINISH	CUSTOMER DRAWING				SCALE	SHEET	OF	REV
SEE TABLE		SEE TABLE					5:1	1	1	B

METRIC

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[1586958-1](#)