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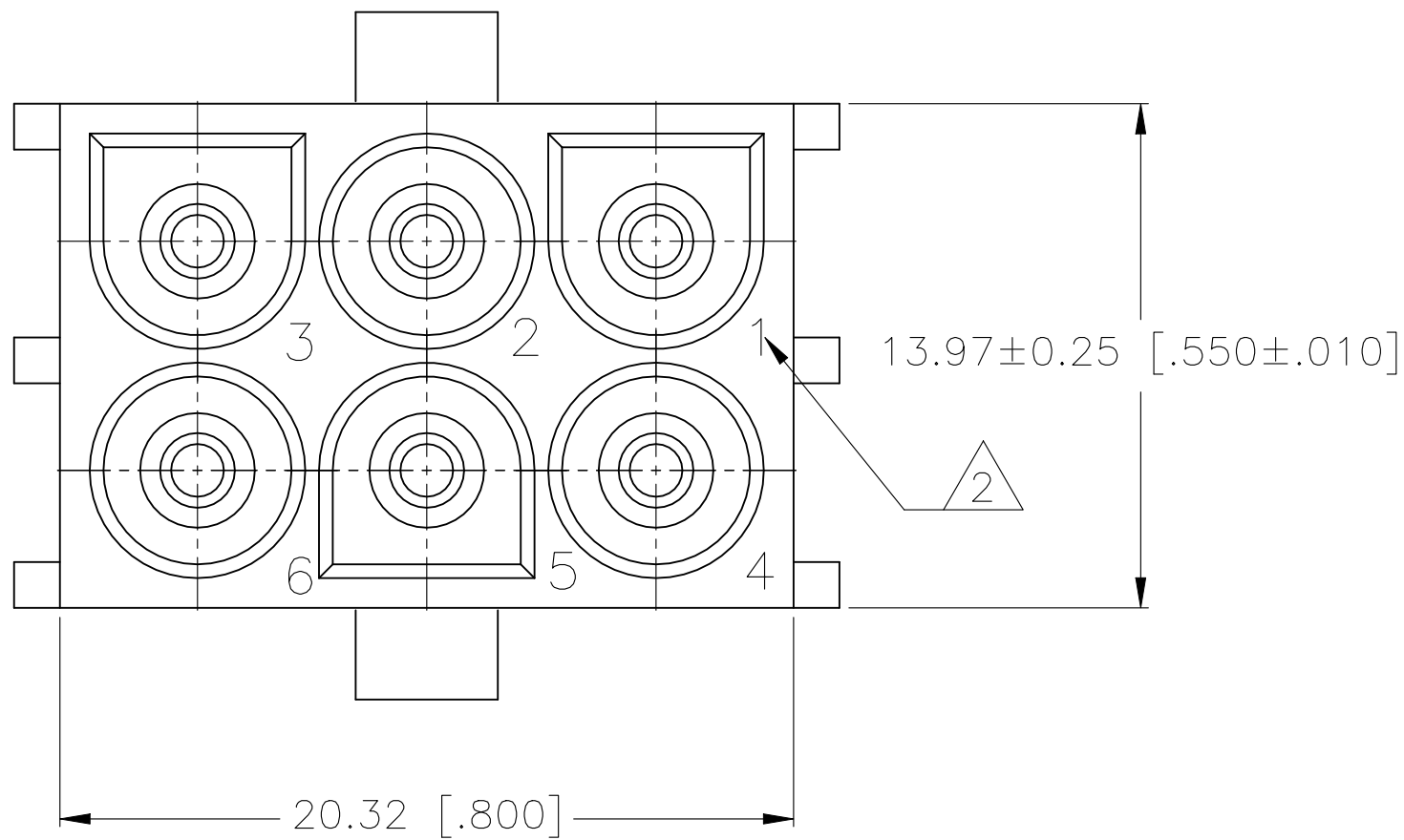
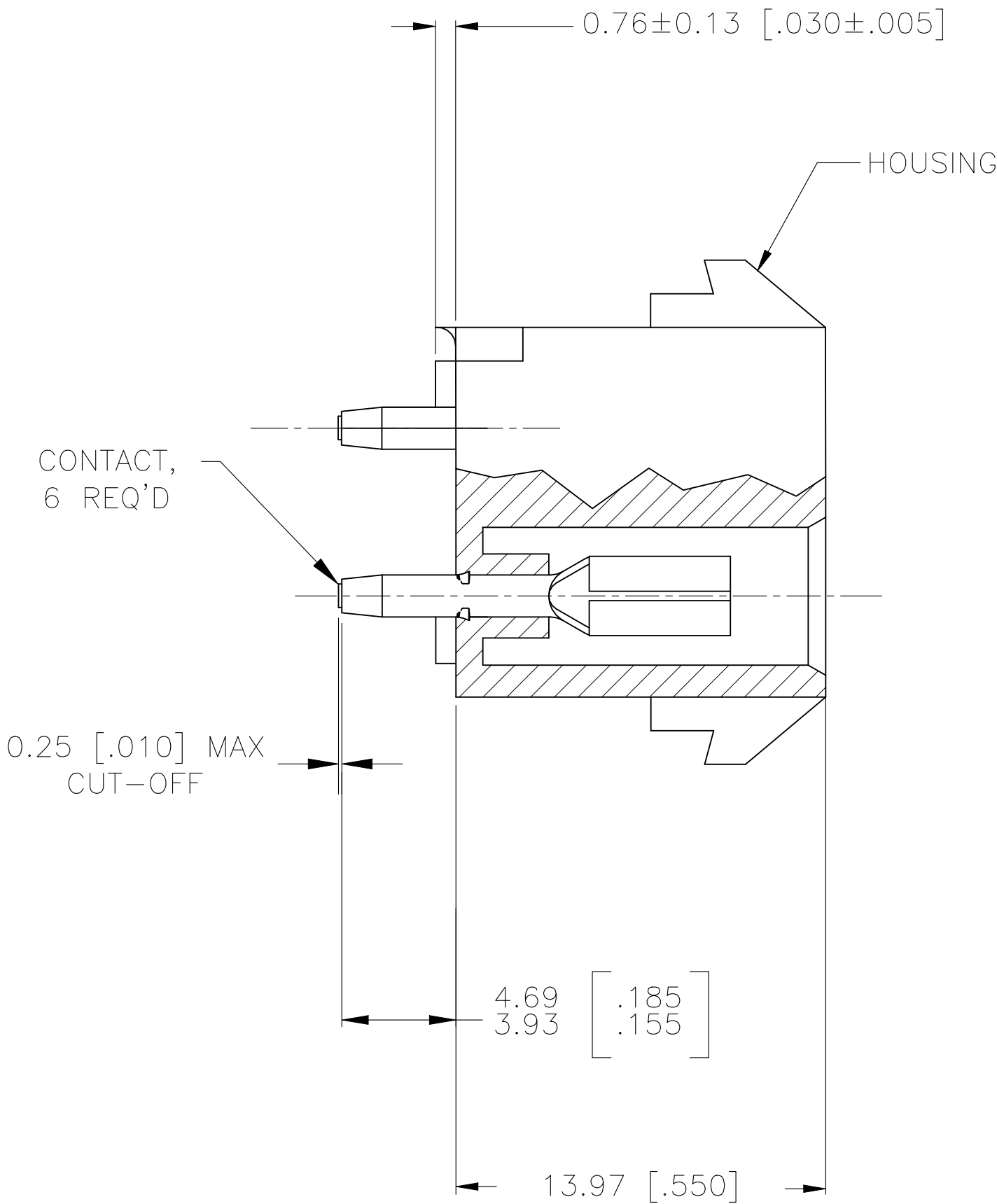
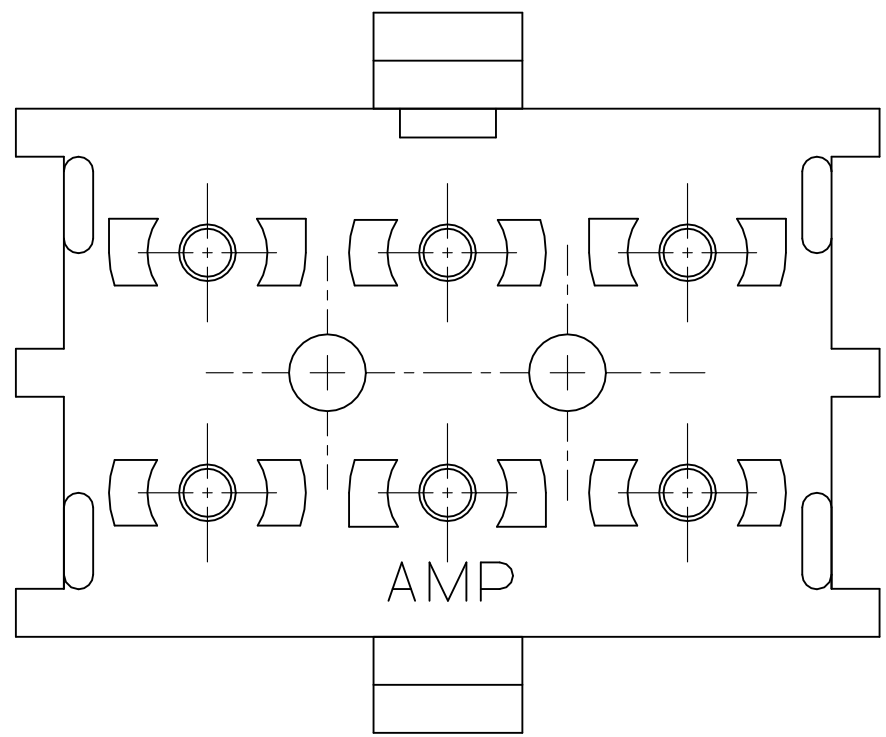
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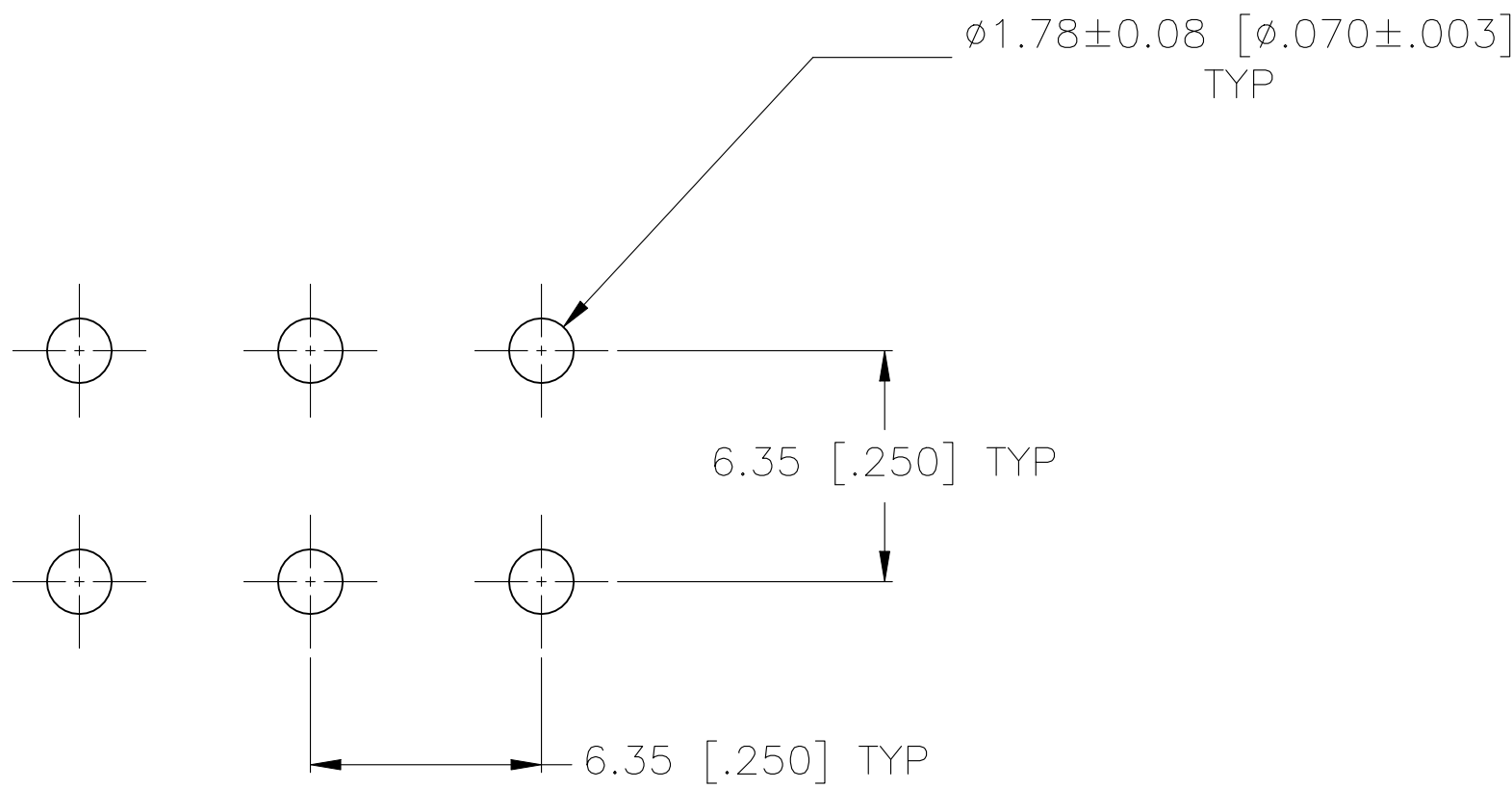
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B

A



- PARTS MUST COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- 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.



RECOMMENDED LAYOUT FOR 1.58 [.062] THICK PC BOARD

PH BRZ TIN		NYLON, UL V-0 GW, NATURAL		1969811-1	
CONTACT		HOUSING		PART NO	
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: PASVESH WARAD 07JAN2016 CHK: WICKES EVAN 07JAN2016 APVD: WICKES EVAN 07JAN2016 PRODUCT SPEC APPLICATION SPEC — WEIGHT 0.000000		TE Connectivity 6 CIRCUIT UNIVERSAL MATE-N-LOK (TM) P.C. BOARD SOCKET HEADER ASSEMBLY	
DIMENSIONS: mm (INCHES)		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 0.13 [.005] 4 PLC ± ± ANGLES ± ±		NAME SIZE CAGE CODE DRAWING NO A1 00779 C=1969811	
MATERIAL SEE TABLE		FINISH SEE TABLE		RESTRICTED TO SCALE 5:1 SHEET 1 OF 1 REV A2	
CUSTOMER DRAWING					