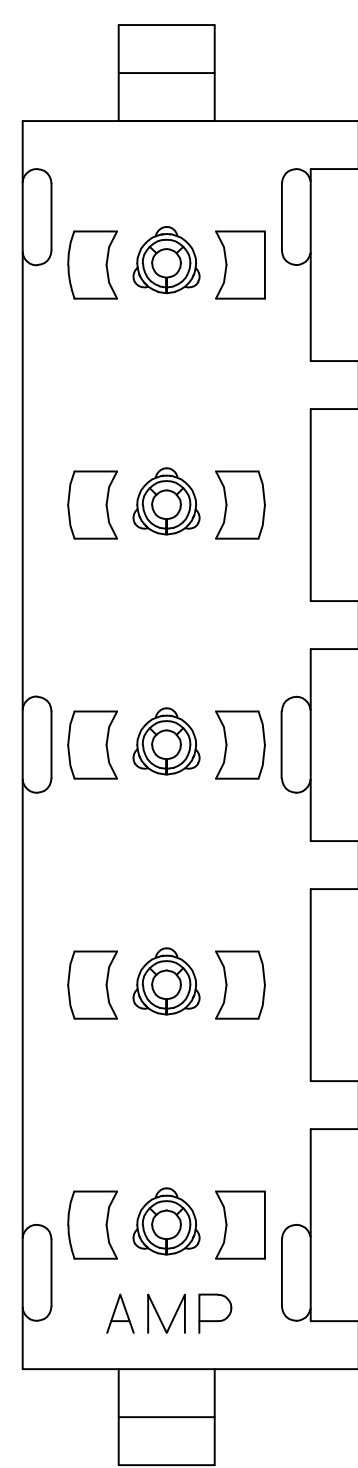


D

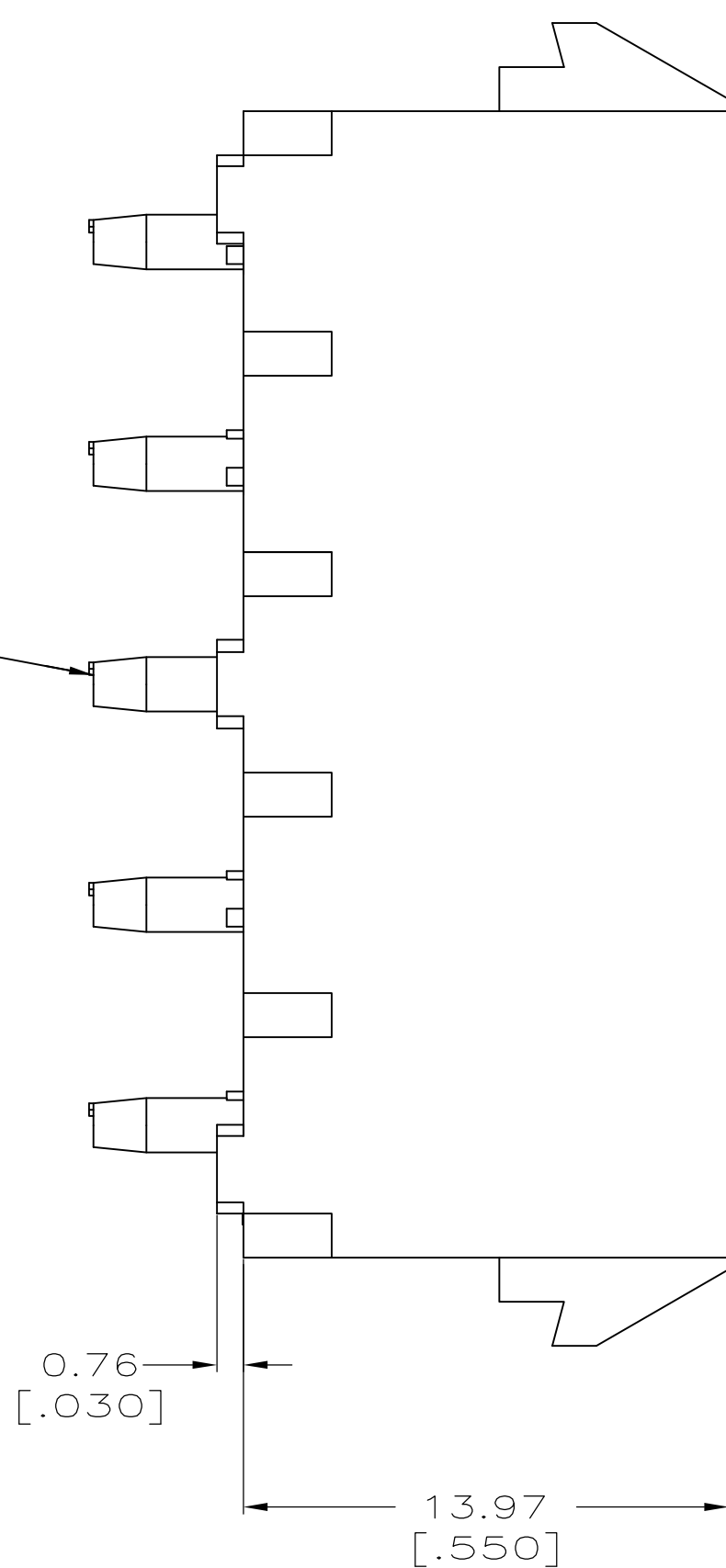
C

B

A

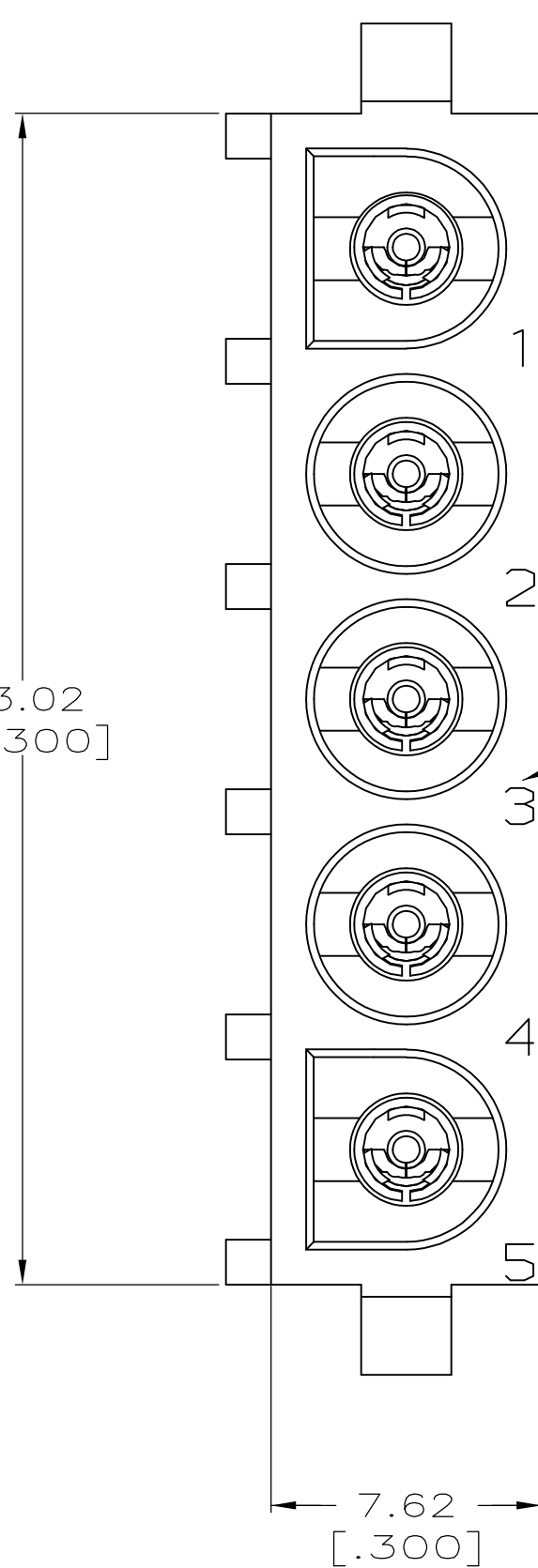


CONTACT
5 REQ'D

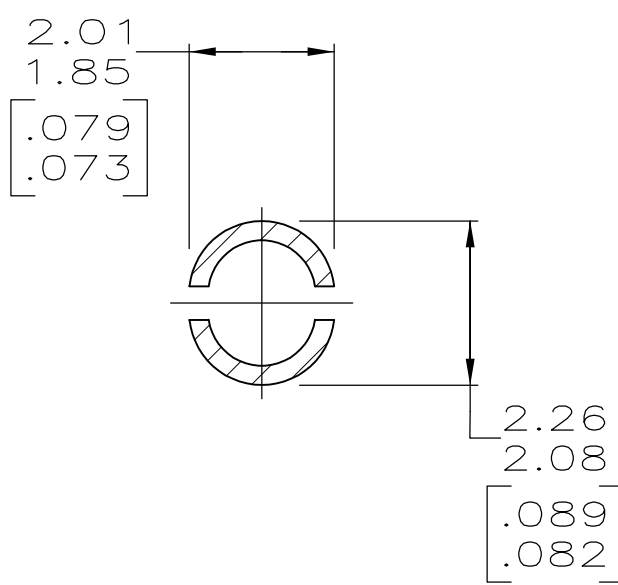
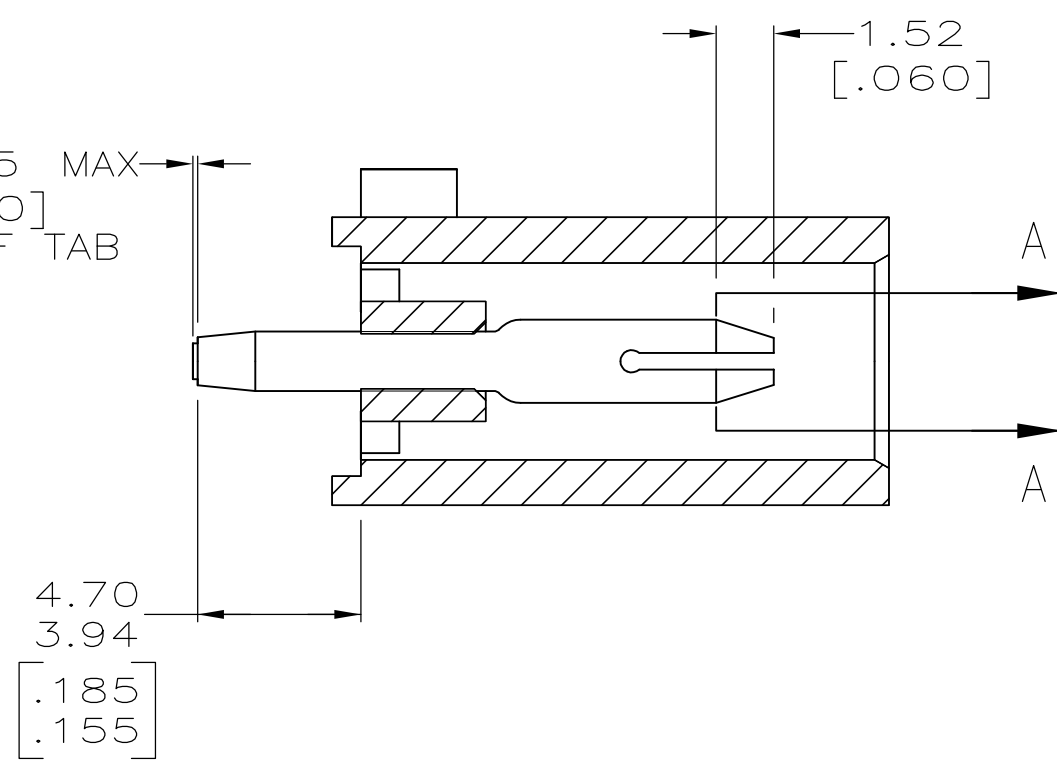


HOUSING

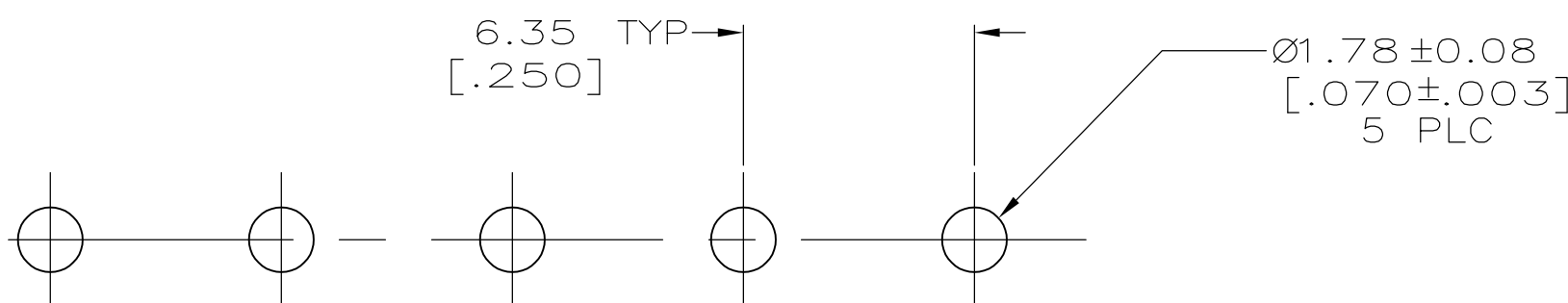
33.02
[1.300]



0.25 MAX-
[.010]
CUT-OFF TAB

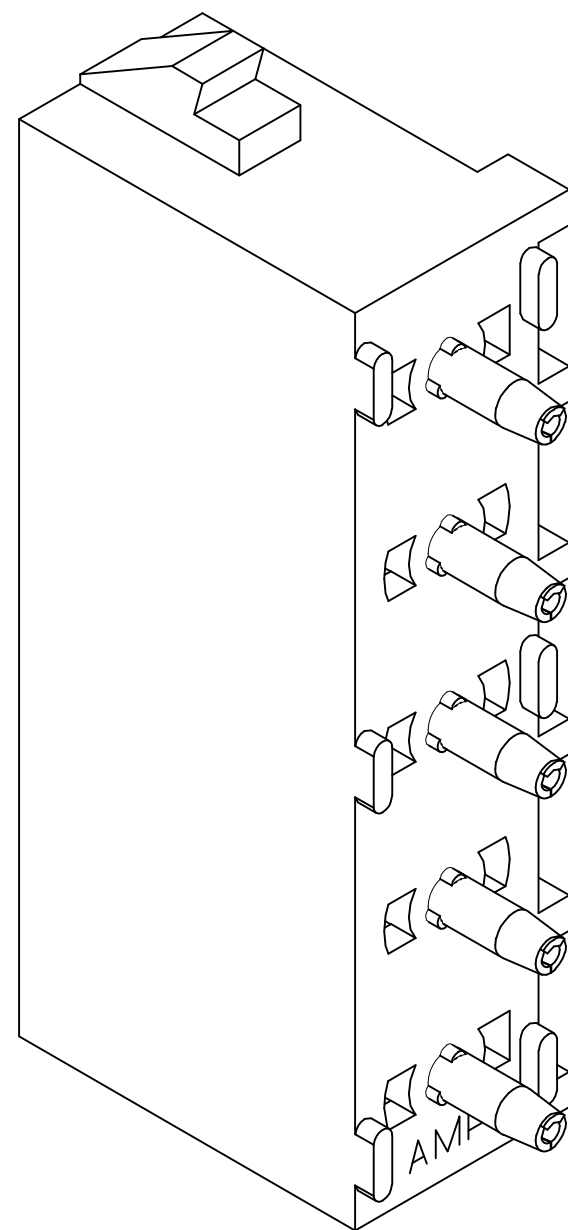


SECTION A-A
SCALE 10:1



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

1. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
2. DIMENSIONS IN BRACKETS ARE IN INCHES.
3. 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, qnd 3.0mm PER IEC 60695-11-10.
5. GLOW-WIRE FLAMMABILITY (GWI) 800°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695-2-12.
6. GLOW-WIRE FLAMMABILITY (GWI) 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.



3-DIMENSIONAL MODEL
NTS

METRIC

PHOSPHOR BRONZE, PRE-TIN		NYLON,UL94V-2,NATURAL		1586968-1	
PIN CONTACT MATERIAL AND FINISH		HOUSING MATERIAL		PART NUMBER	
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER CHK D. COLEY APVD D. COLEY	07AUG2007 07AUG2007 07AUG2007	Tyco Electronics Corporation Greensboro, NC 27409	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± ± 0°30'		PRODUCT SPEC	
				APPLICATION SPEC	
MATERIAL SEE TABLE		FINISH SEE TABLE		SIZE A1	CAGE CODE 00779
				DRAWING NO 1586968	RESTRICTED TO -
				CUSTOMER DRAWING	
				SCALE 5:1	SHEET 1 of 1
				REV B	

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[1586968-1](#)