

LOC		DIST		REVISIONS						
CM		00		P	LTR	DESCRIPTION		DATE	DWN	APVD
					B	REV PER ECR 10-018921		14SEPT10	JR	TM

1. PARTS COMPLY WITH AMP SOLDERABILITY SPECIFICATION 109-11-5.
2. TOLERANCE NON-CUMULATIVE.
3. CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES,BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
4. DIMENSIONS IN BRACKETS ARE IN INCHES.
5. FLAMMABILITY V2 FOR THICKNESS 0.38mm, 1.5mm, qnd 3.0mm PER IEC 60695-11-10.
6. GLOW-WIRE FLAMMABILITY (GWFI) 800°C FOR THICKNESS 0.38mm AND 0.75mm PER IEC 60695-2-12.
7. GLOW-WIRE FLAMMABILITY (GWFI) 960°C FOR THICKNESS 1.5mm AND 3.0mm PER IEC 60695-2-12.
8. GLOW-WIRE IGNITION (GWIT) 825°C FOR THICKNESS 0.38mm, 0.75mm, 1.5mm AND 3.0mm PER IEC 60695-2-13.

D

C

B

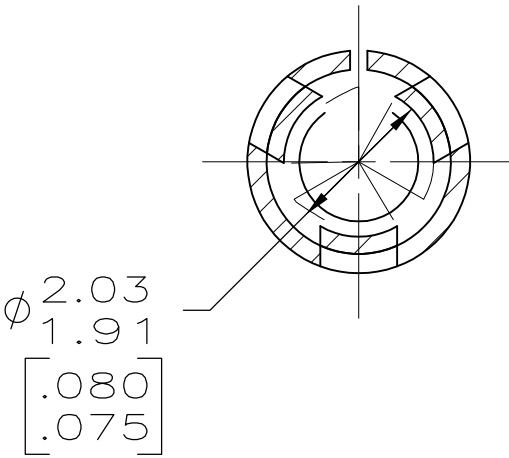
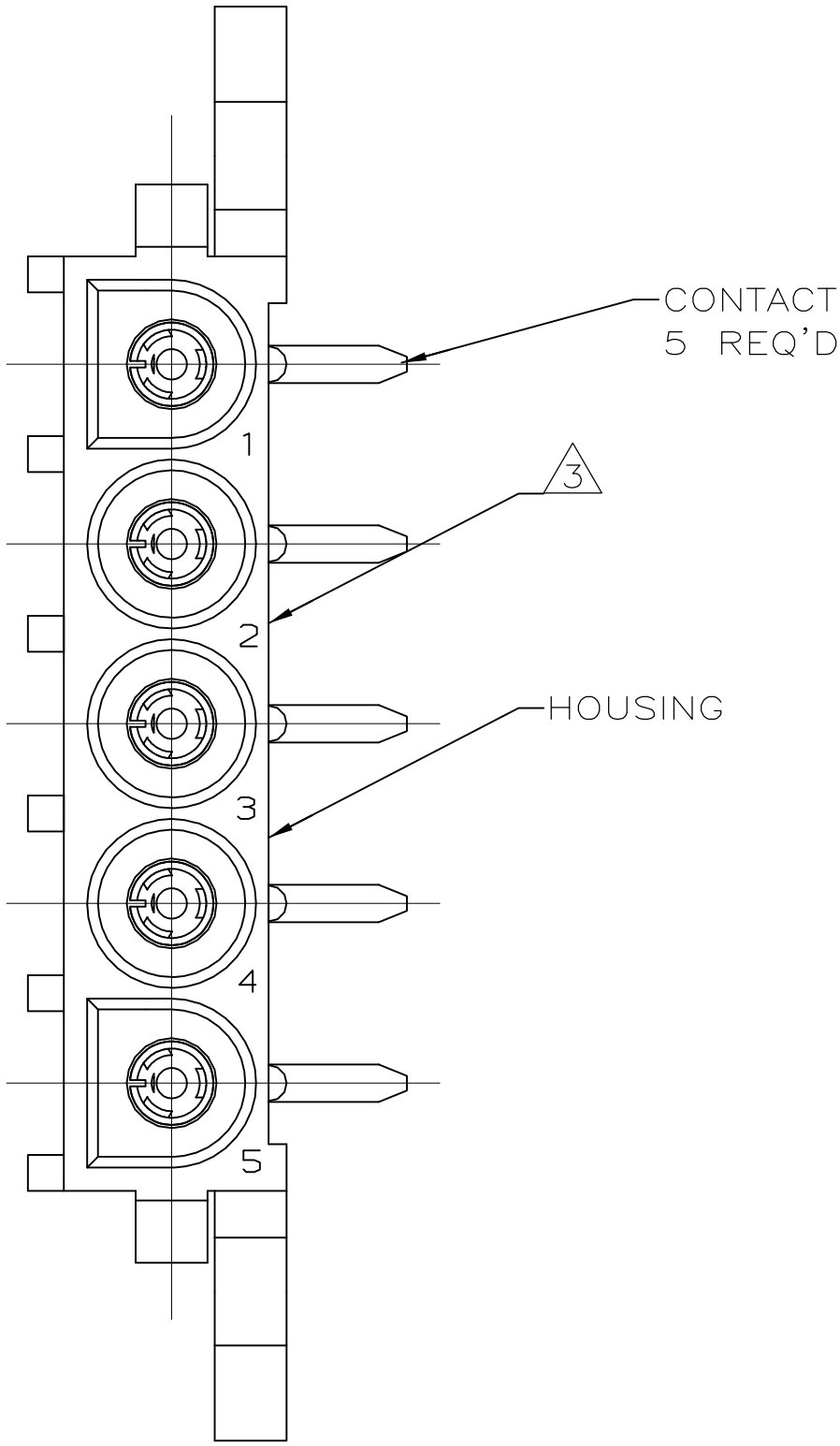
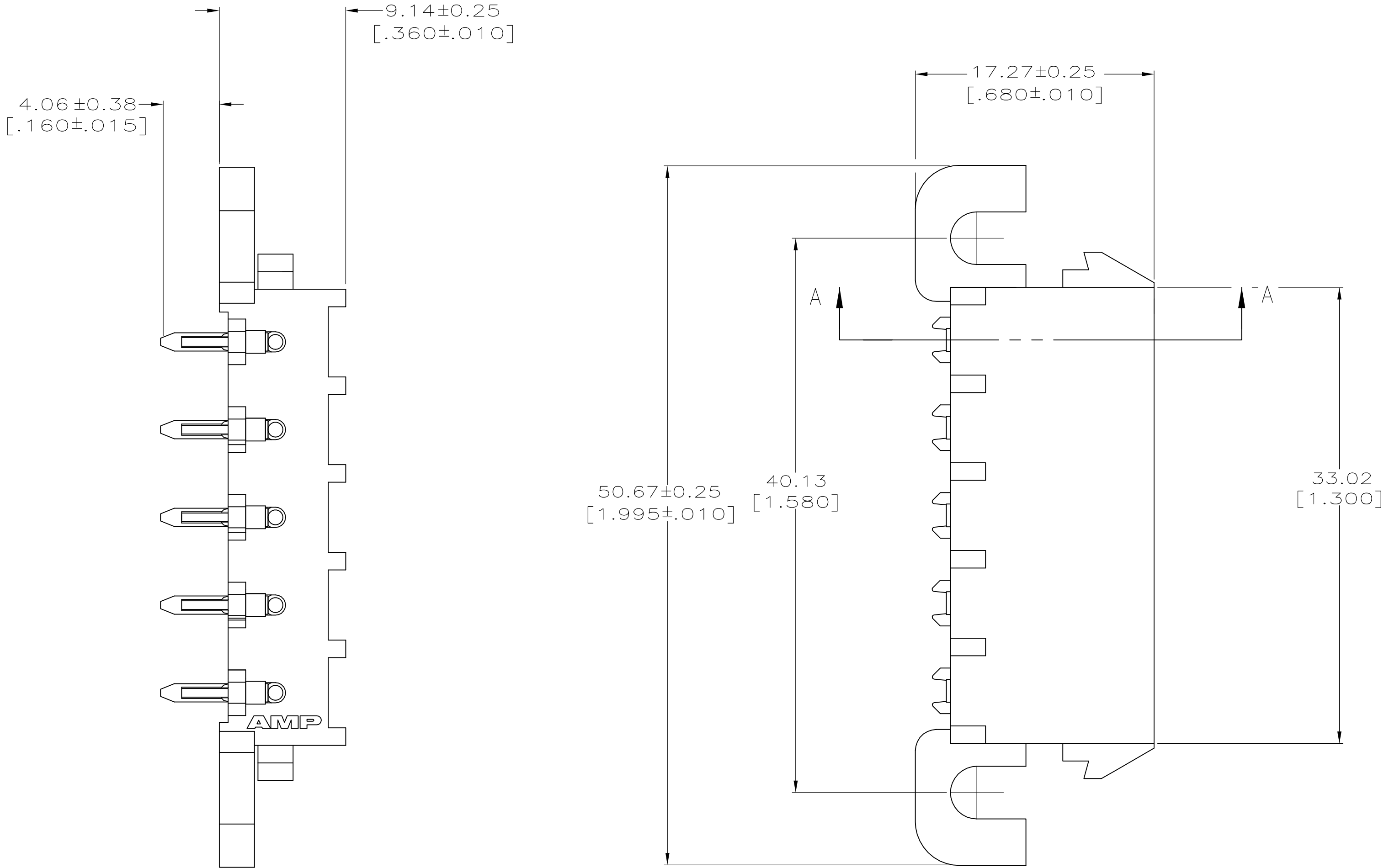
A

D

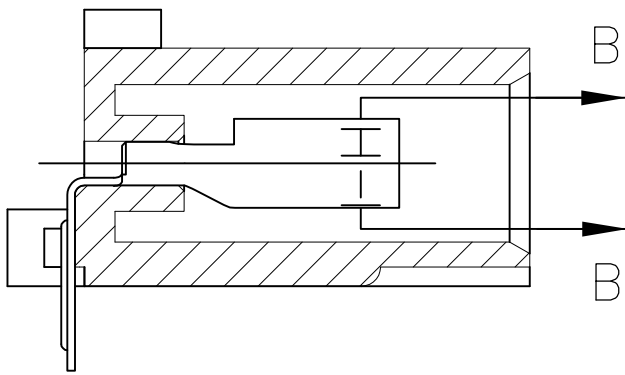
C

B

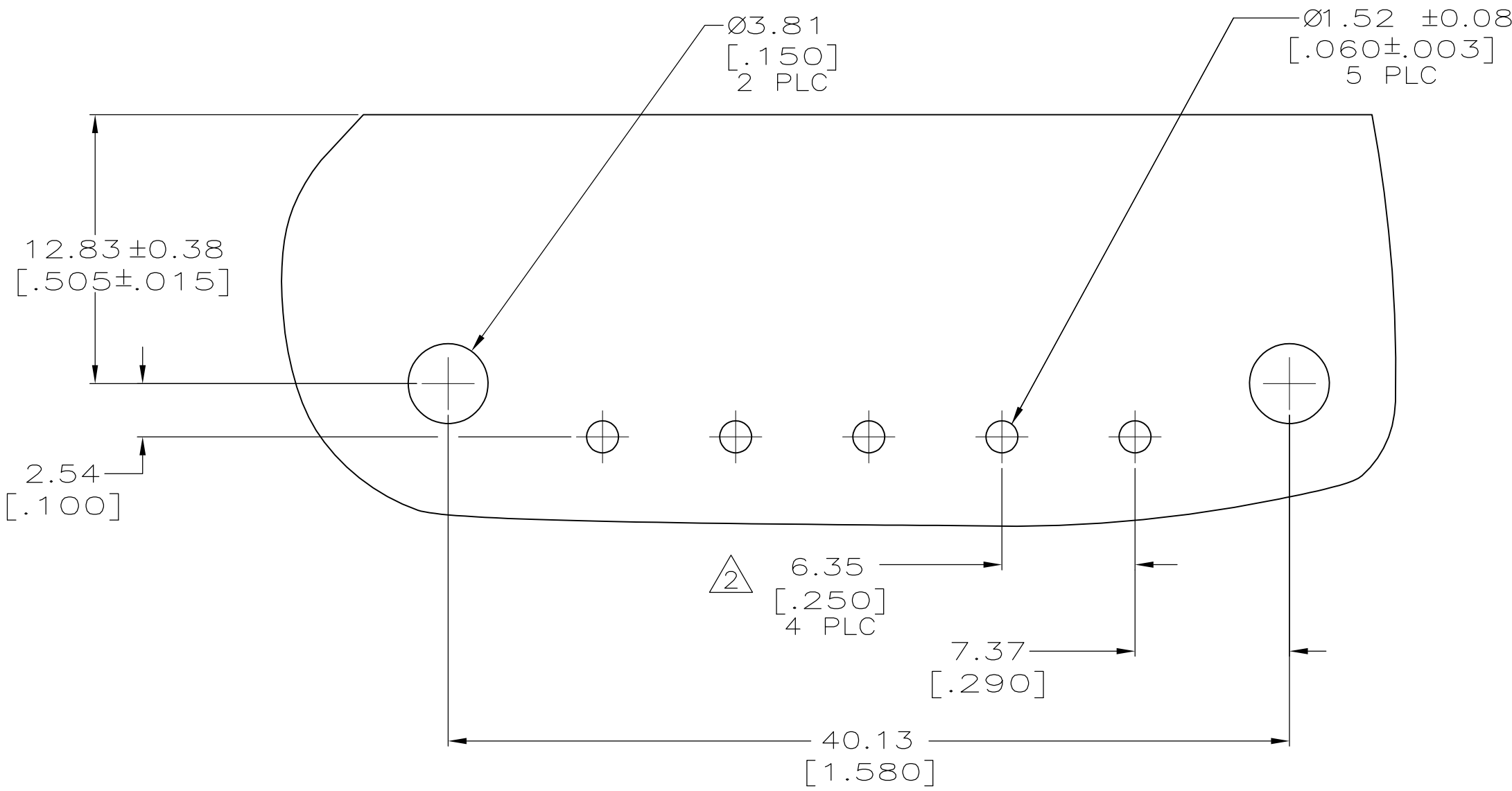
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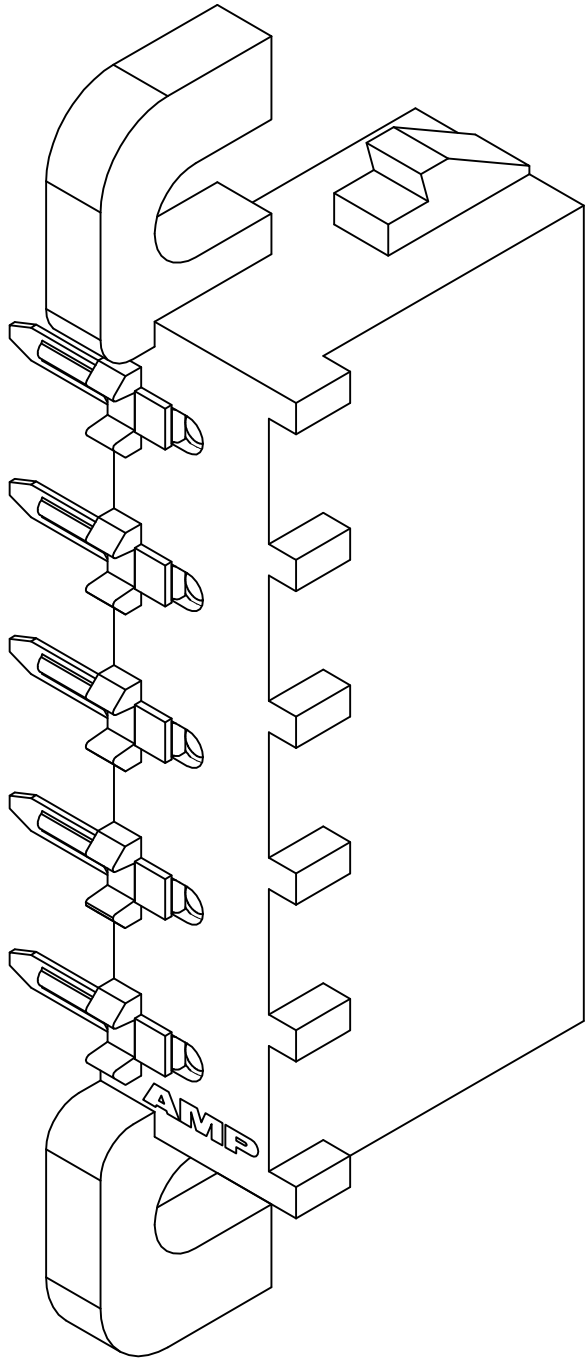
SECTION B-B
SCALE 10:1



SECTION A-A



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



METRIC

PH BRZ PRE-TIN	NYLON UL 94V-2	1586899-1
CONTACT	HOUSING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 14MAR2008	Tyco Electronics Corporation Harrisburg, Pa 17105-3608																												
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK D. COLEY 14MAR2008	NAME D. COLEY 14MAR2008	PRODUCT SPEC																											
		APVD D. COLEY 14MAR2008																													
	<table><tr><td>0</td><td>PLC</td><td>±</td><td>—</td></tr><tr><td>1</td><td>PLC</td><td>±</td><td>—</td></tr><tr><td>2</td><td>PLC</td><td>±</td><td>0.13[.005]</td></tr><tr><td>3</td><td>PLC</td><td>±</td><td>—</td></tr><tr><td>4</td><td>PLC</td><td>±</td><td>—</td></tr><tr><td colspan="2">ANGLES</td><td>±</td><td>—</td></tr></table>	0		PLC	±	—	1	PLC	±	—	2	PLC	±	0.13[.005]	3	PLC	±	—	4	PLC	±	—	ANGLES		±	—	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		0		PLC	±	—																									
1		PLC	±	—																											
2		PLC	±	0.13[.005]																											
3		PLC	±	—																											
4	PLC	±	—																												
ANGLES		±	—																												
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	—																												
CUSTOMER DRAWING		SCALE		4:1	SHEET	1	OF	1	REV	B																					

Mouser Electronics

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