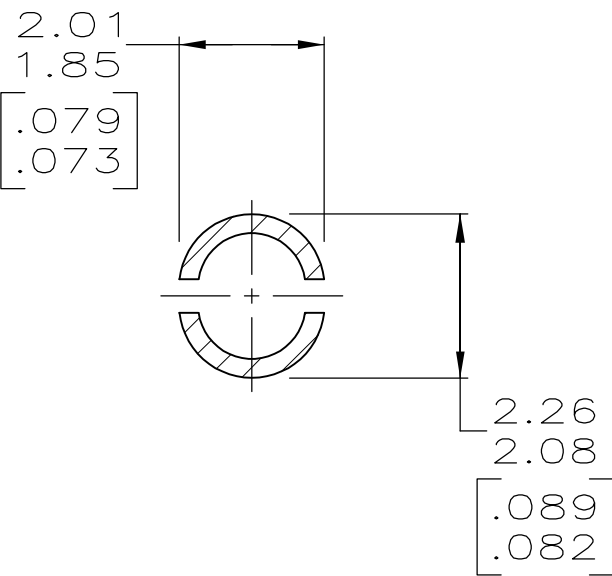
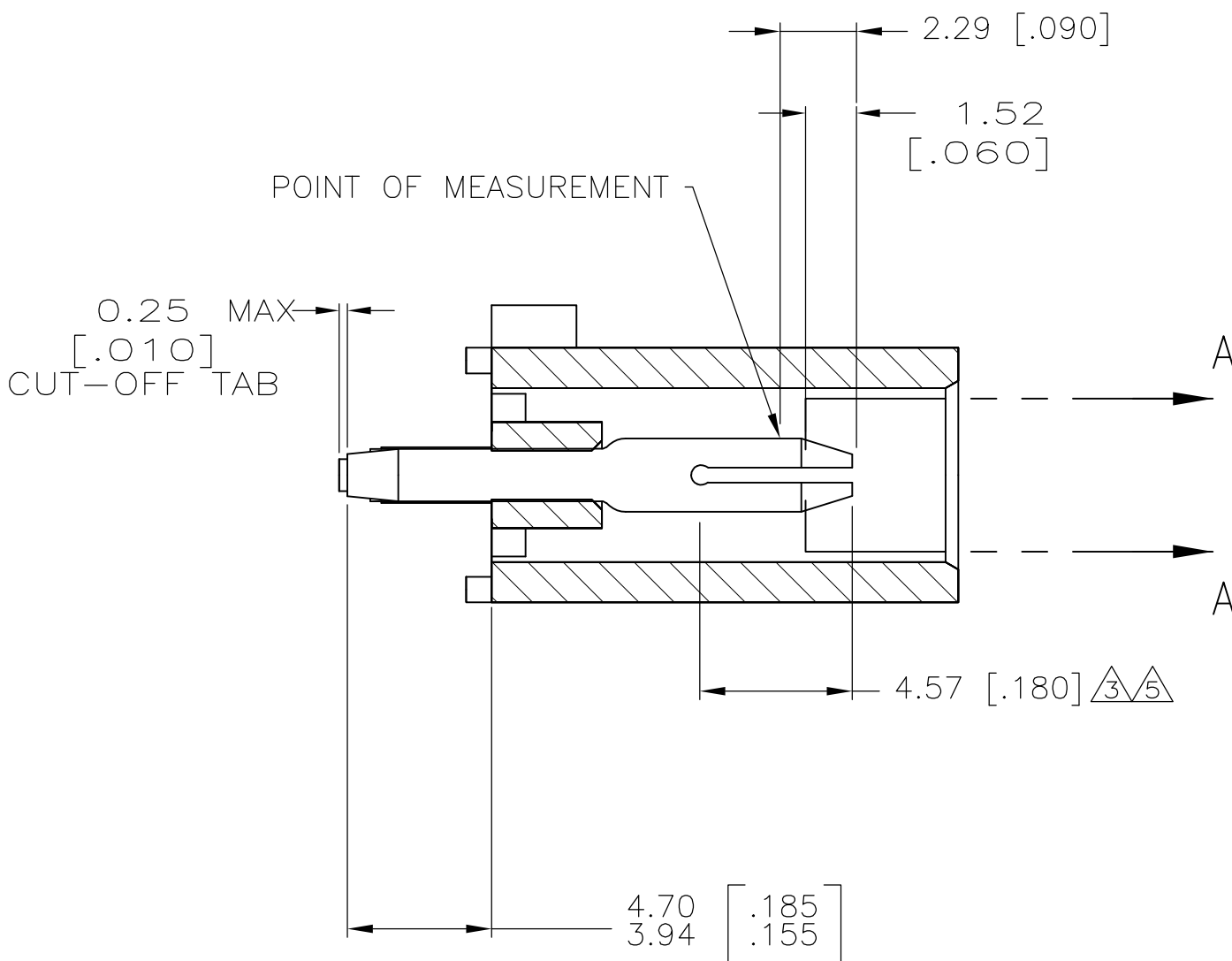
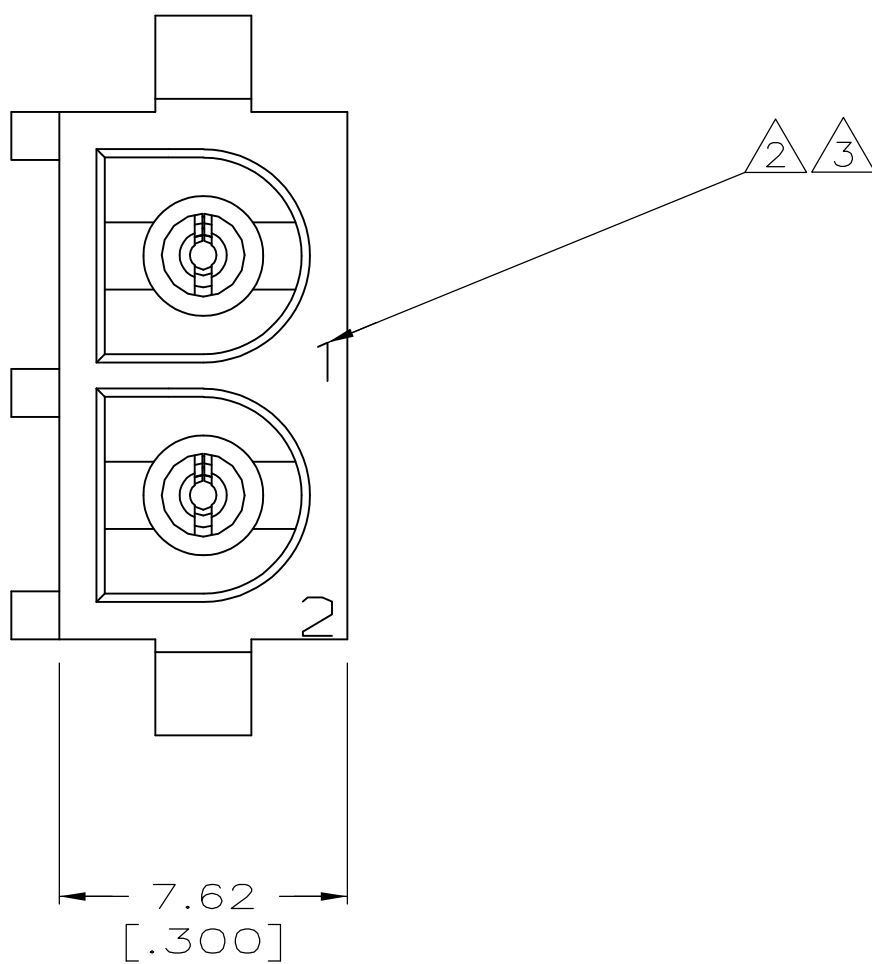
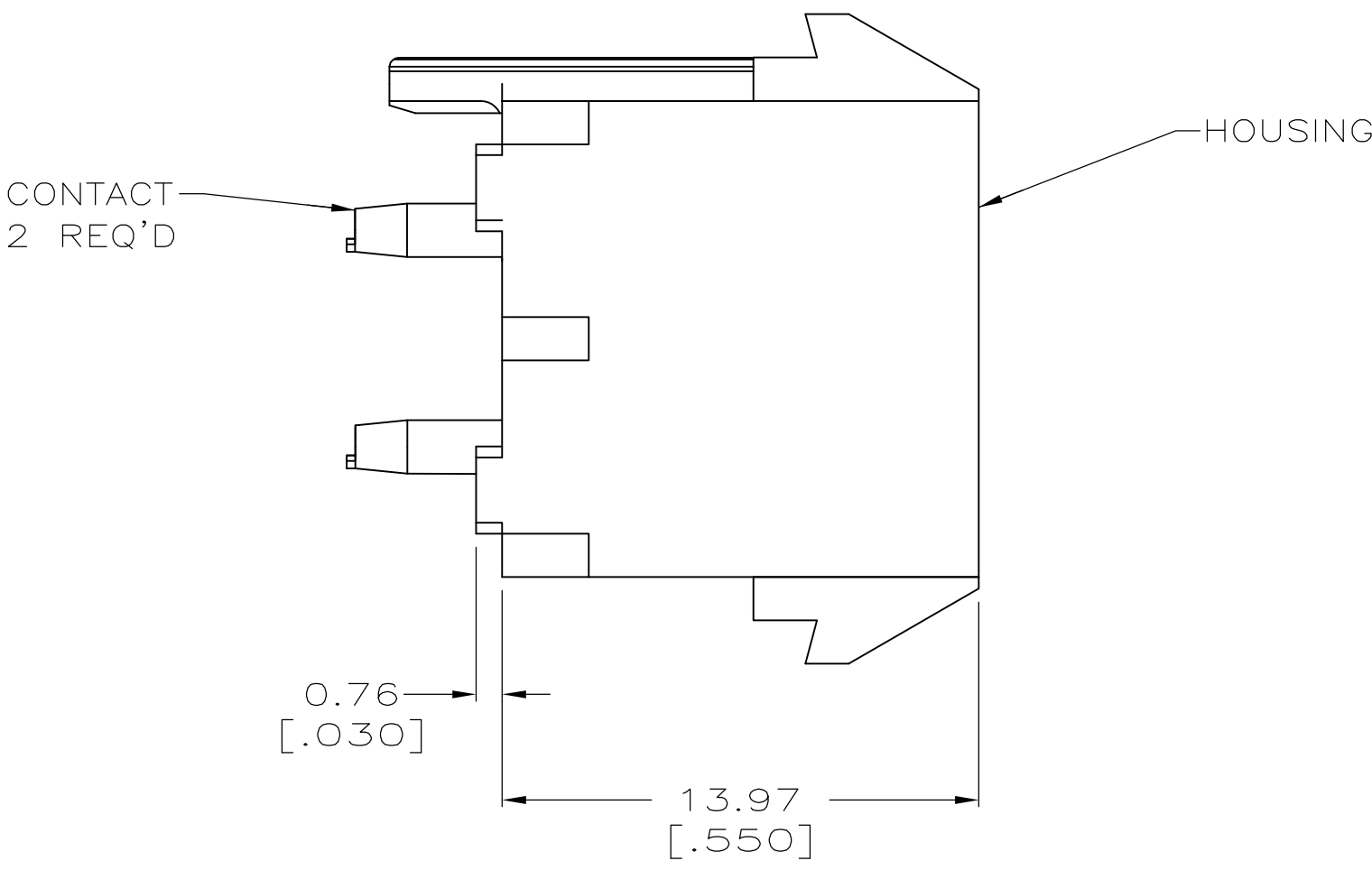
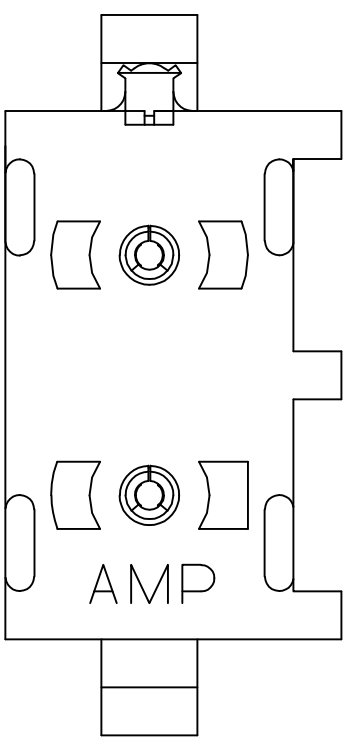
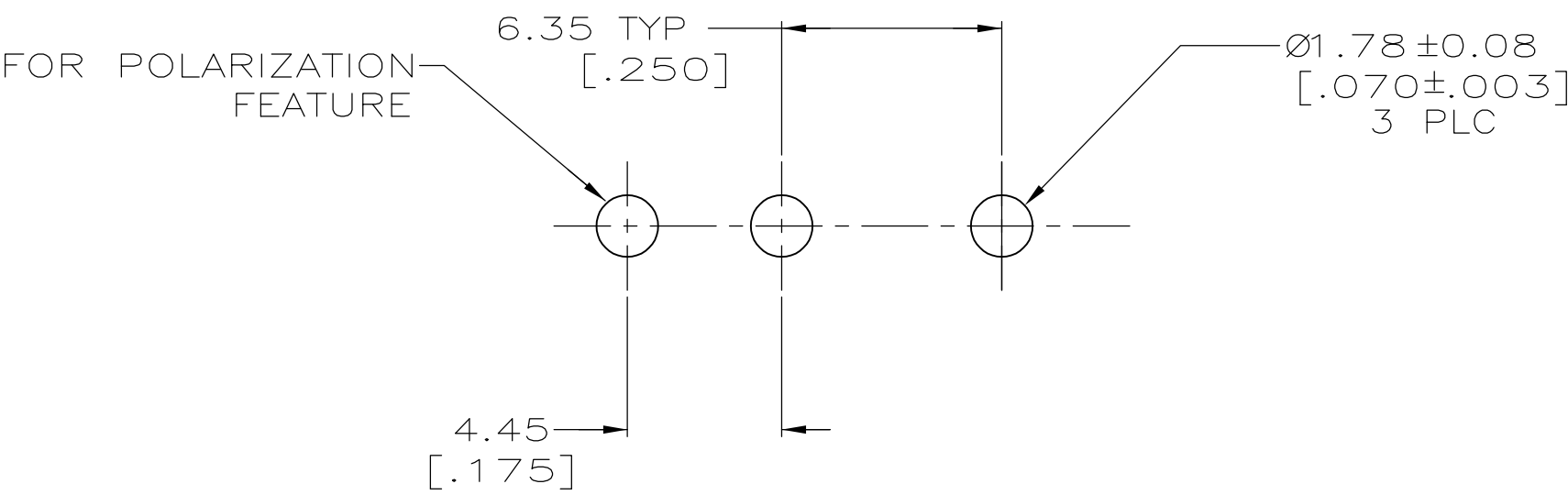




SECTION A—A
SCALE 10:1



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

- 1 PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- 2 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- 3 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN LEAD ON SOLDER TAIL END.
- 4 DIMENSIONS IN BRACKETS ARE IN INCHES.
- 5 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.
- 6 SUPERSEDED BY 641964-3

PHOSPHOR BRONZE,	NYLON,UL94V-0,WHITE	641964-3
PHOSPHOR BRONZE,	NYLON,UL94V-0,BLACK	1-641964-1
PHOSPHOR BRONZE,	NYLON,UL94V-0,WHITE	641964-2
PHOSPHOR BRONZE, PRE-TIN	NYLON,UL94V-0,WHITE	641964-1
PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 19JAN2005	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK S. RIDGILL 19JAN2005		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. RIDGILL 19JAN2005	NAME	
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± ± 0°30'	PRODUCT SPEC	PIN HEADER ASSEMBLY, POLARIZED,2 CIRCUIT, UNIVERSAL MATE-N-LOK™	
MATERIAL SEE TABLE		APPLICATION SPEC	SIZE	RESTRICTED TO
FINISH SEE TABLE		WEIGHT	CAGE CODE	DRAWING NO
			A100779	641964
		CUSTOMER DRAWING		
		SCALE	5:1	SHEET 1 OF 1 REV P2