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RELEASED FOR PUBLICATION

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REVISIONS

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DESCRIPTION

DATE _____

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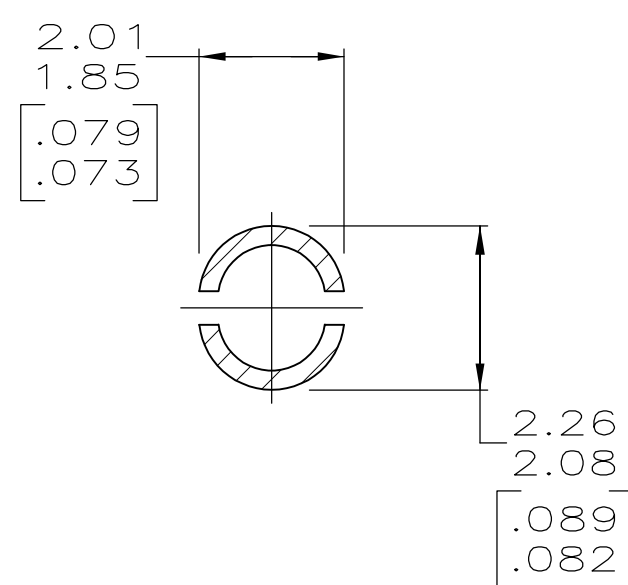
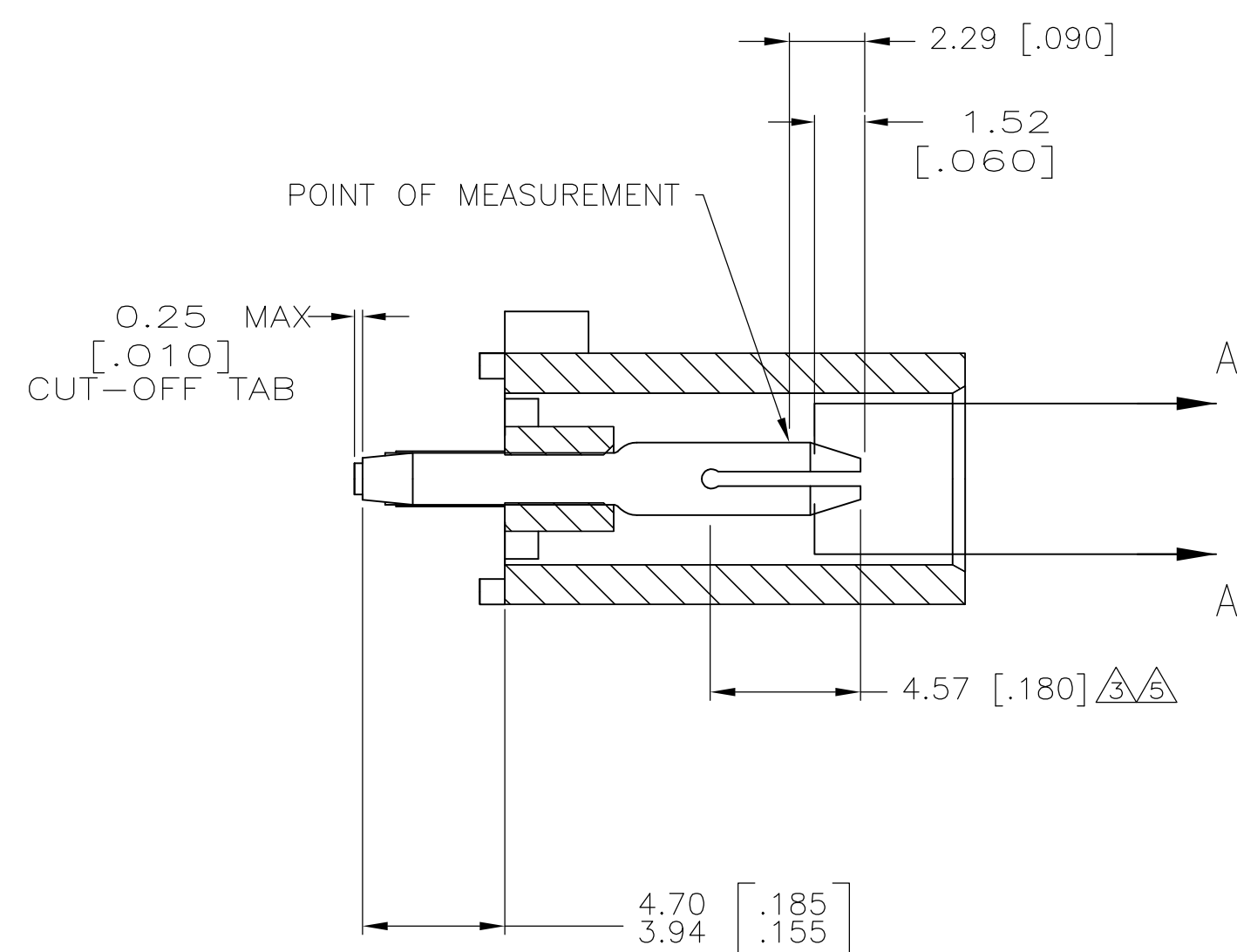
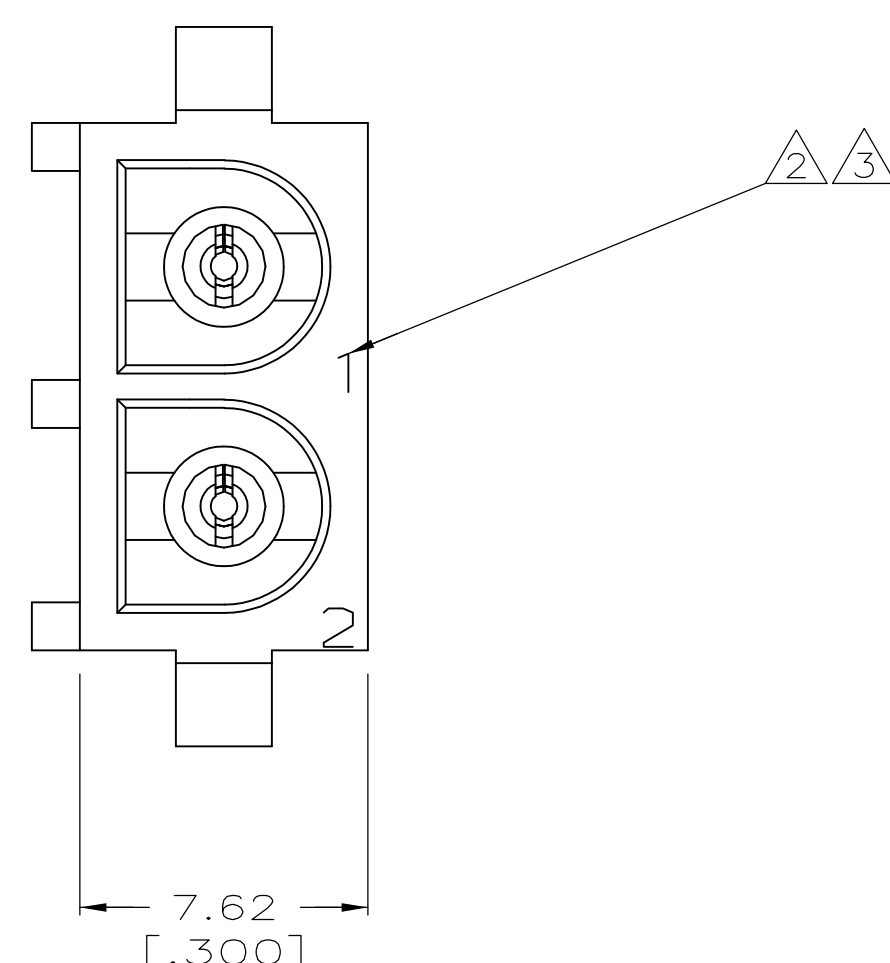
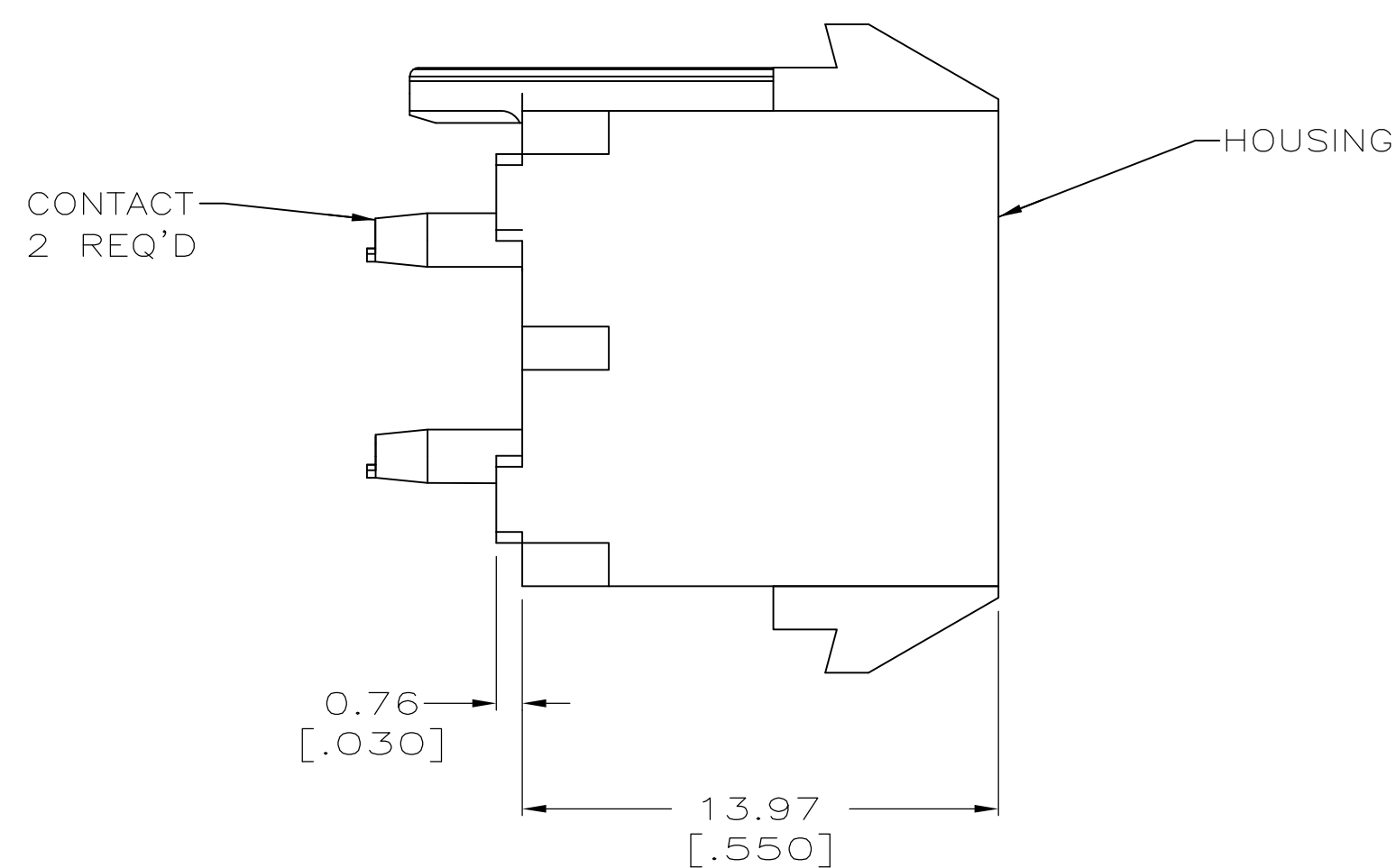
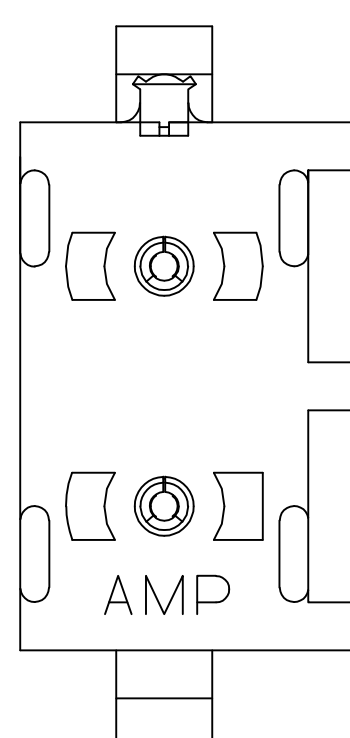
1. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.

 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.

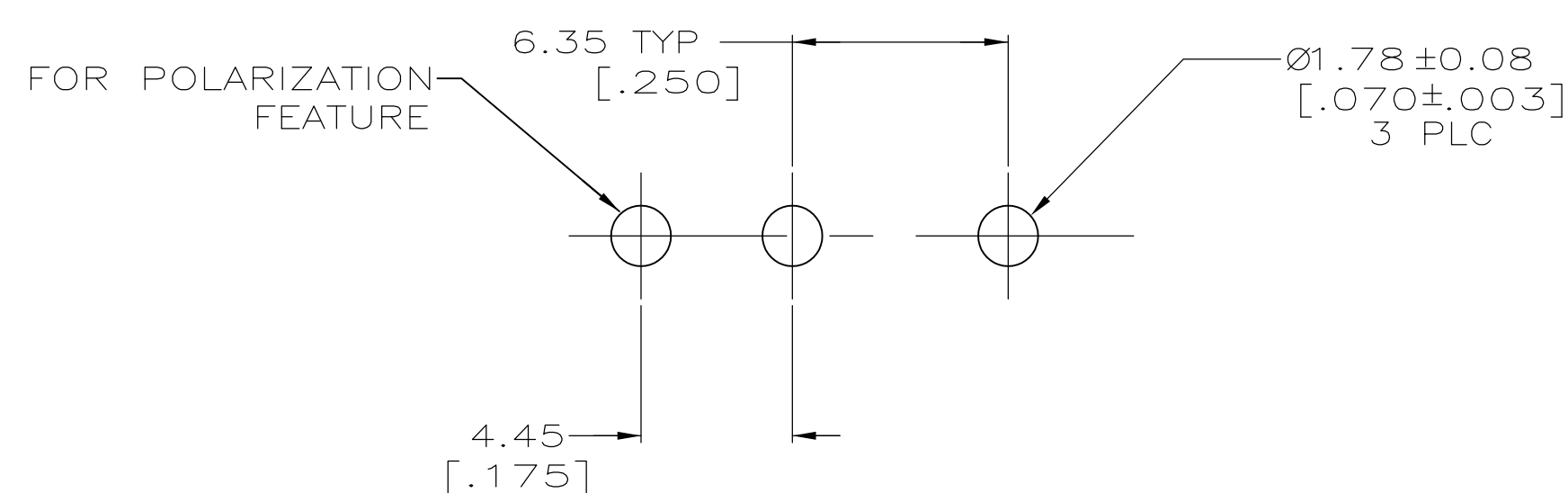
③ CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL
THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED
AND MATTE TIN LEAD ON SOLDER TAIL END.

4. DIMENSIONS IN BRACKETS ARE IN INCHES.

CONTACT IS PLATED OVERALL WITH 0.00127 [0.000050] NICKEL
THEN 0.00076 [0.000030] GOLD OVER CONTACT LENGTH INDICATED
AND MATTE TIN ON SOLDER TAIL END.

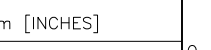


SECTION A-A
SCALE 10:1



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

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 19JAN2005 K. WHITAKER CHK 19JAN2005 S. RIDGILL		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± 0.13 [0.005] 3 PLC ± — 4 PLC ± — ANGLES ± 0.3°		NAME APD 19JAN2005 S. RIDGILL PRODUCT SPEC APPLICATION SPEC	
		MATERIAL SEE TABLE		FINISH SEE TABLE	
WEIGHT —		SIZE A1		CAGE CODE 00779	
CUSTOMER DRAWING		DRAWING NO C-641964		RESTRICTED TO —	
SCALE 5:1		SHEET 1 OF 1		REV P1	

METRIC