

D

C

B

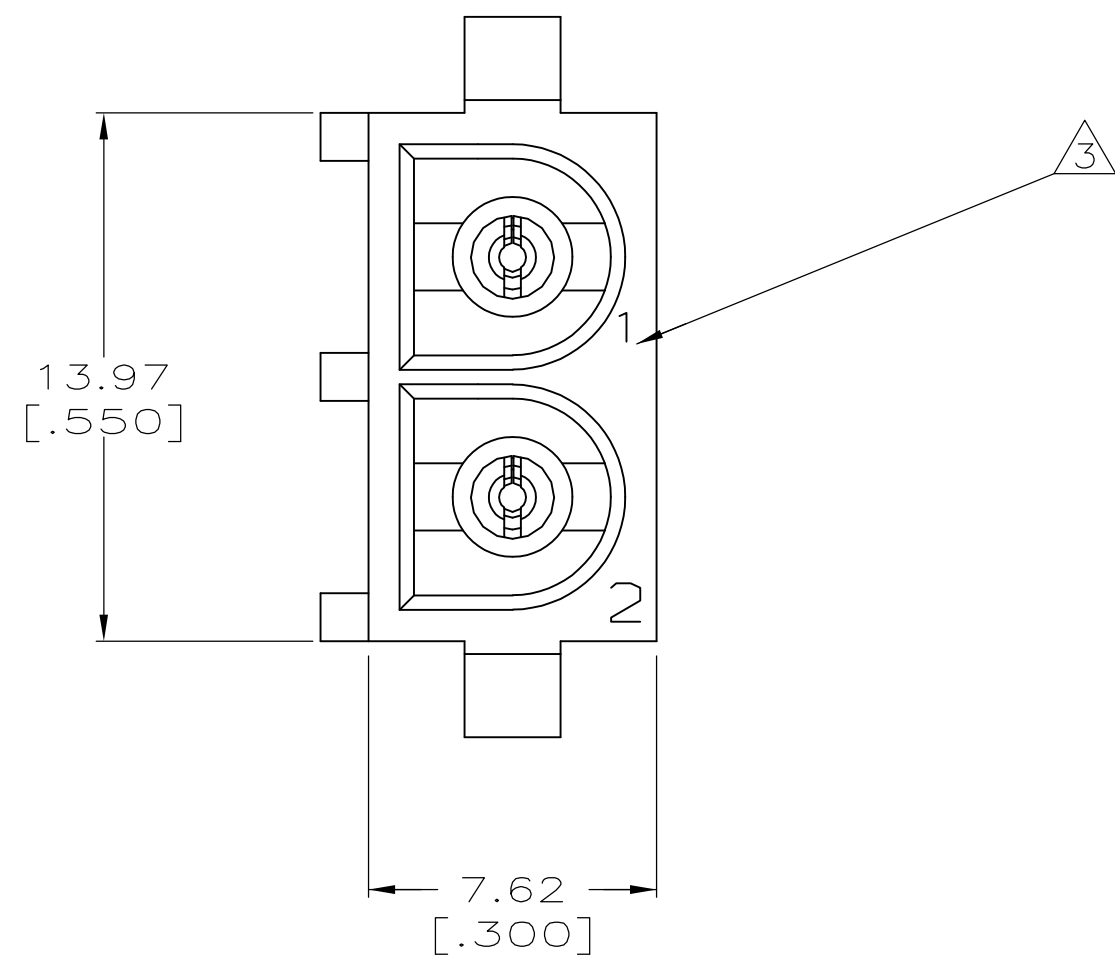
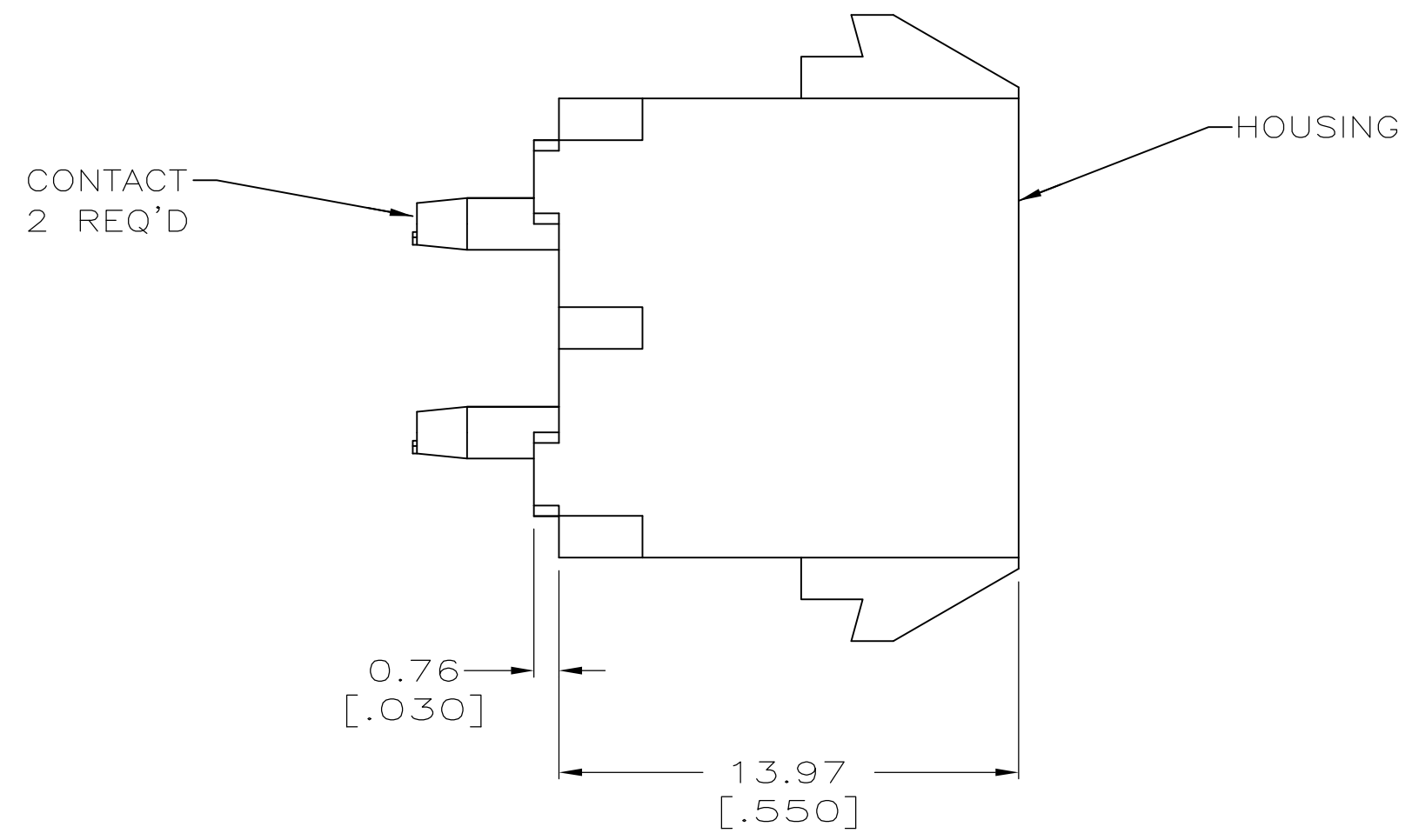
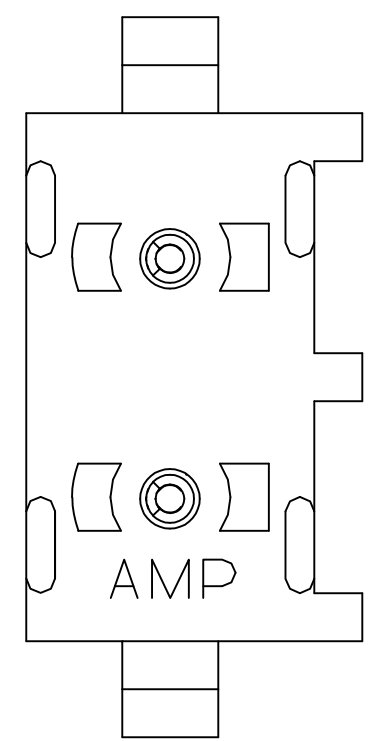
A

D

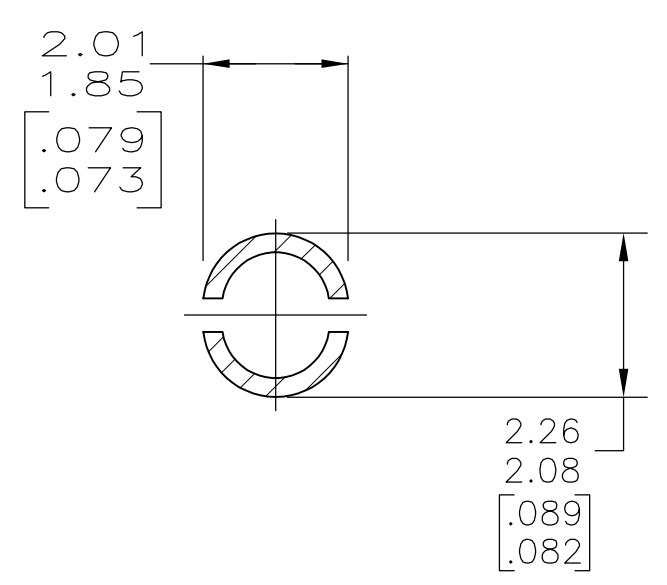
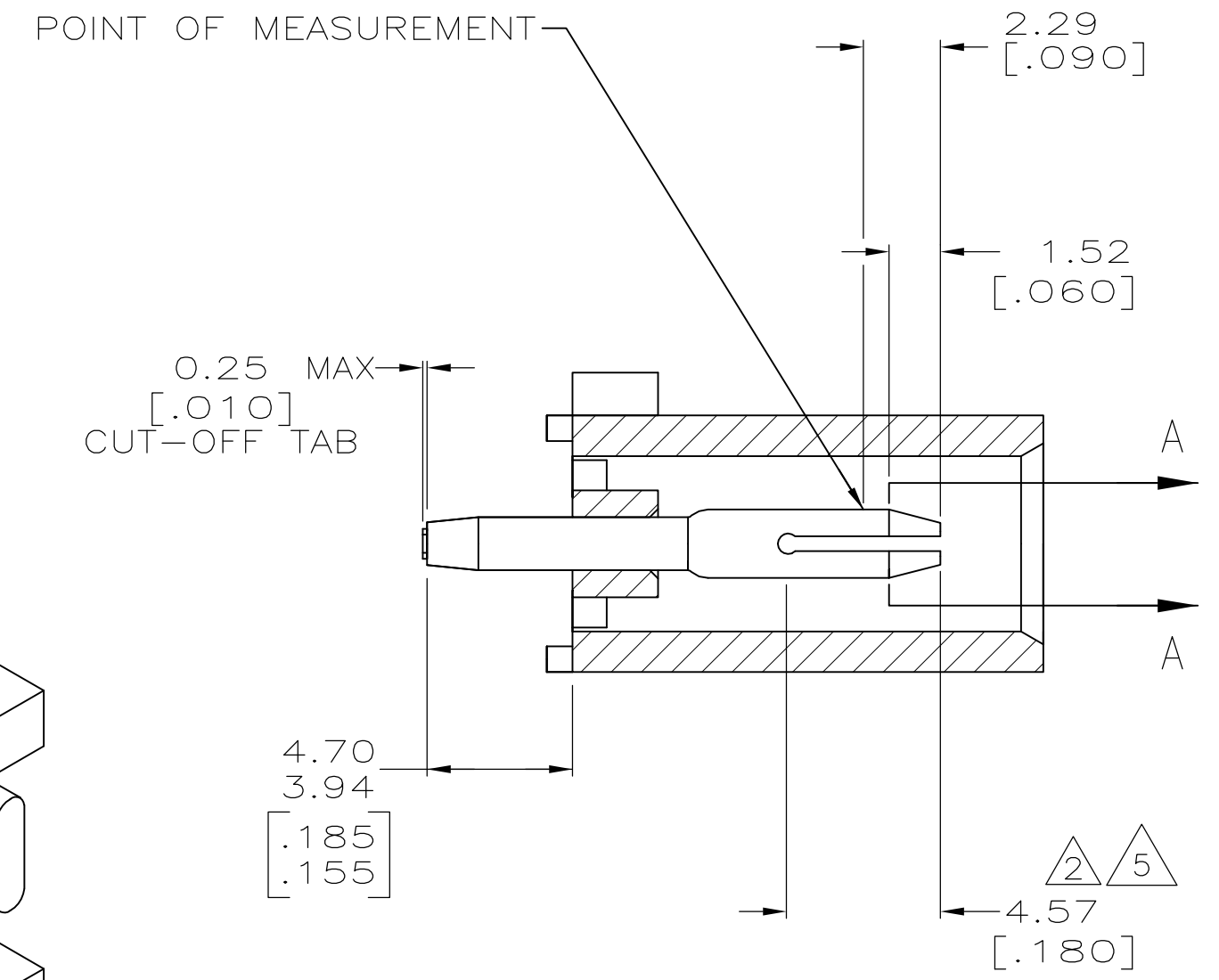
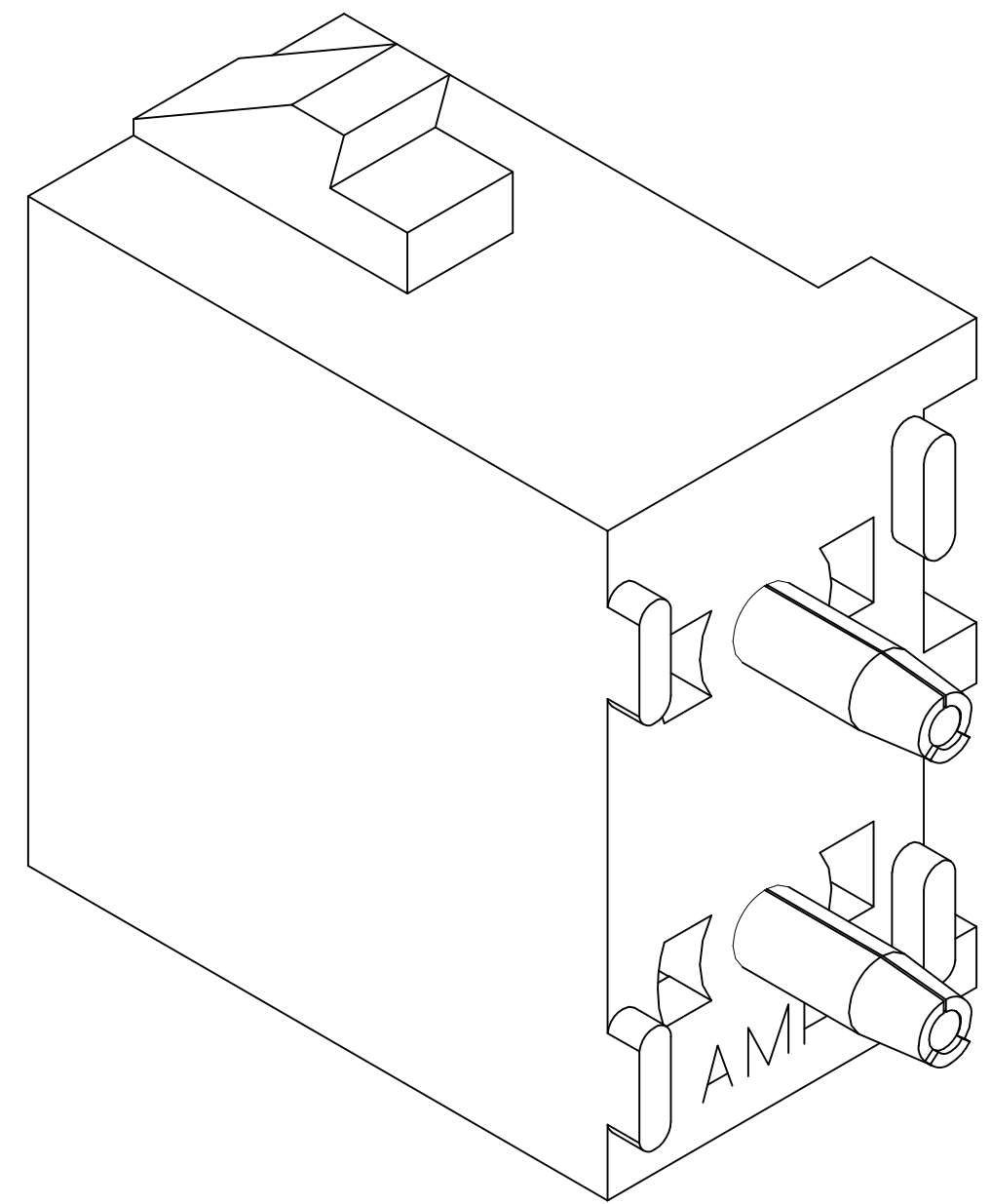
C

B

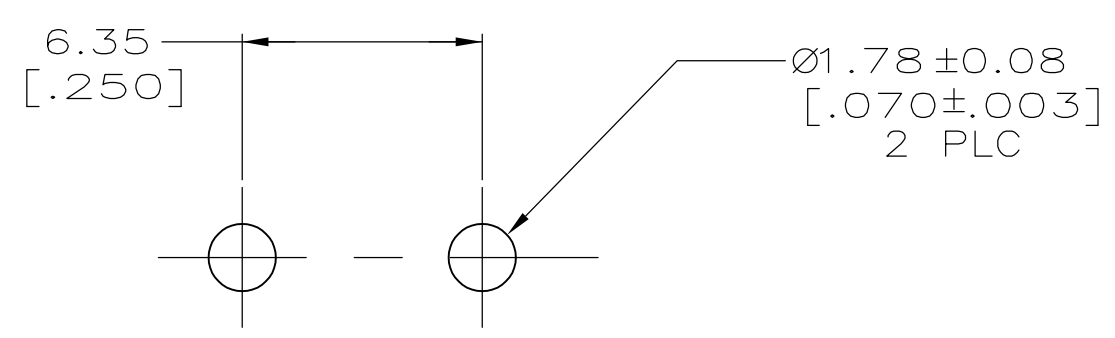
A



1. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- 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.
- CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
4. DIMENSIONS IN BRACKETS ARE IN INCHES.
- 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.

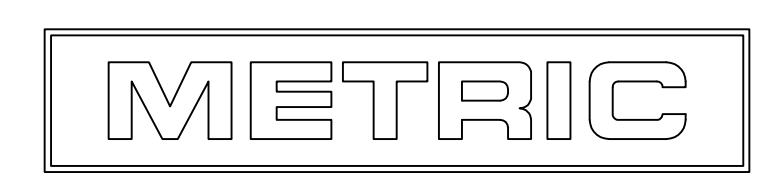


SECTION A-A
SCALE 10:1



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

3-DIMENSIONAL MODEL
NTS



PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-0, BLUE	1-350786-6
PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-0, RED	1-350786-2
PHOSPHOR BRONZE, GOLD	NYLON, UL94V-0, WHITE	350786-3
PHOSPHOR BRONZE, GOLD	NYLON, UL94V-0, WHITE	350786-2
PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-0, WHITE	350786-1
PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 24JUN2003	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK S. RIDGILL 24JUN2003	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 24JUN2003	PRODUCT SPEC	
0 PLC ± 1 PLC ± 2 PLC ± 0.13 [.005] 3 PLC ± 4 PLC ±		APPLICATION SPEC		SIZE
ANGLES FINISH ± 0°30'		WEIGHT		CAGE CODE
MATERIAL SEE TABLE		CUSTOMER DRAWING		DRAWING NO
		SCALE 5:1		RESTRICTED TO
		SHEET 1 OF 1		REV R2