

LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			R3	REVISED PER ECR-12-011660	23JAN13	KH	TM

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

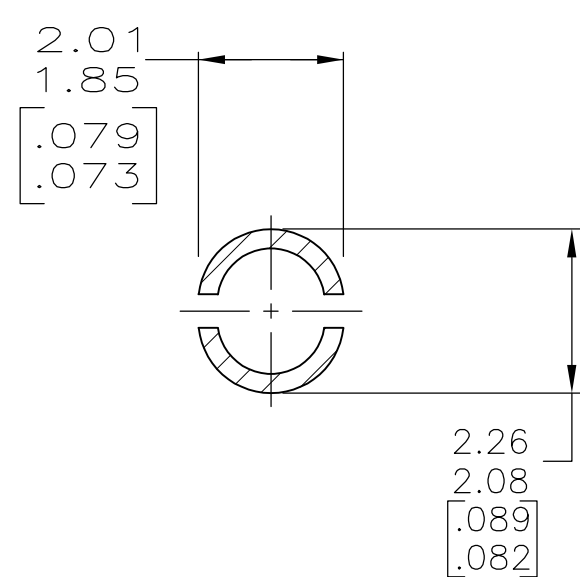
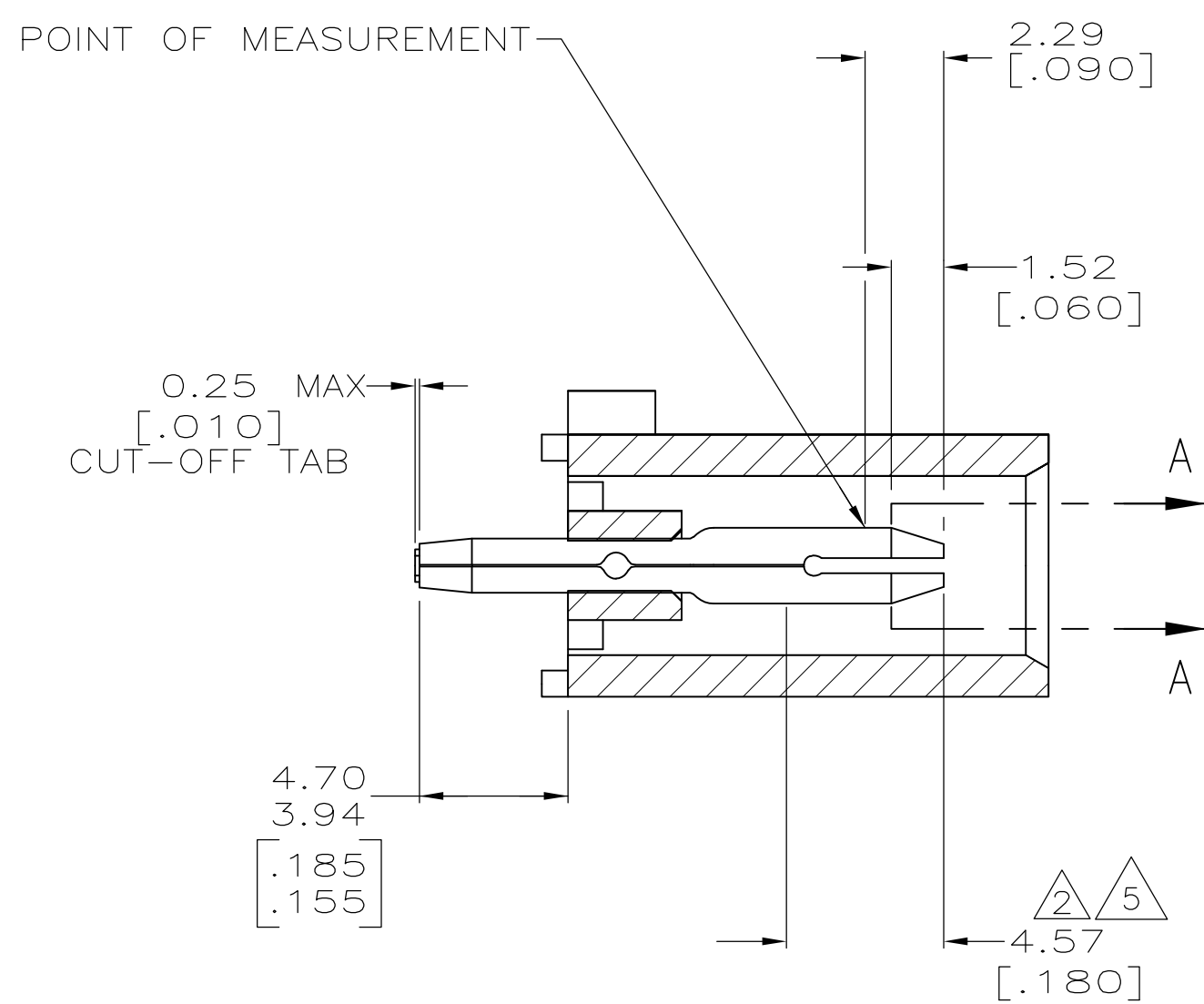
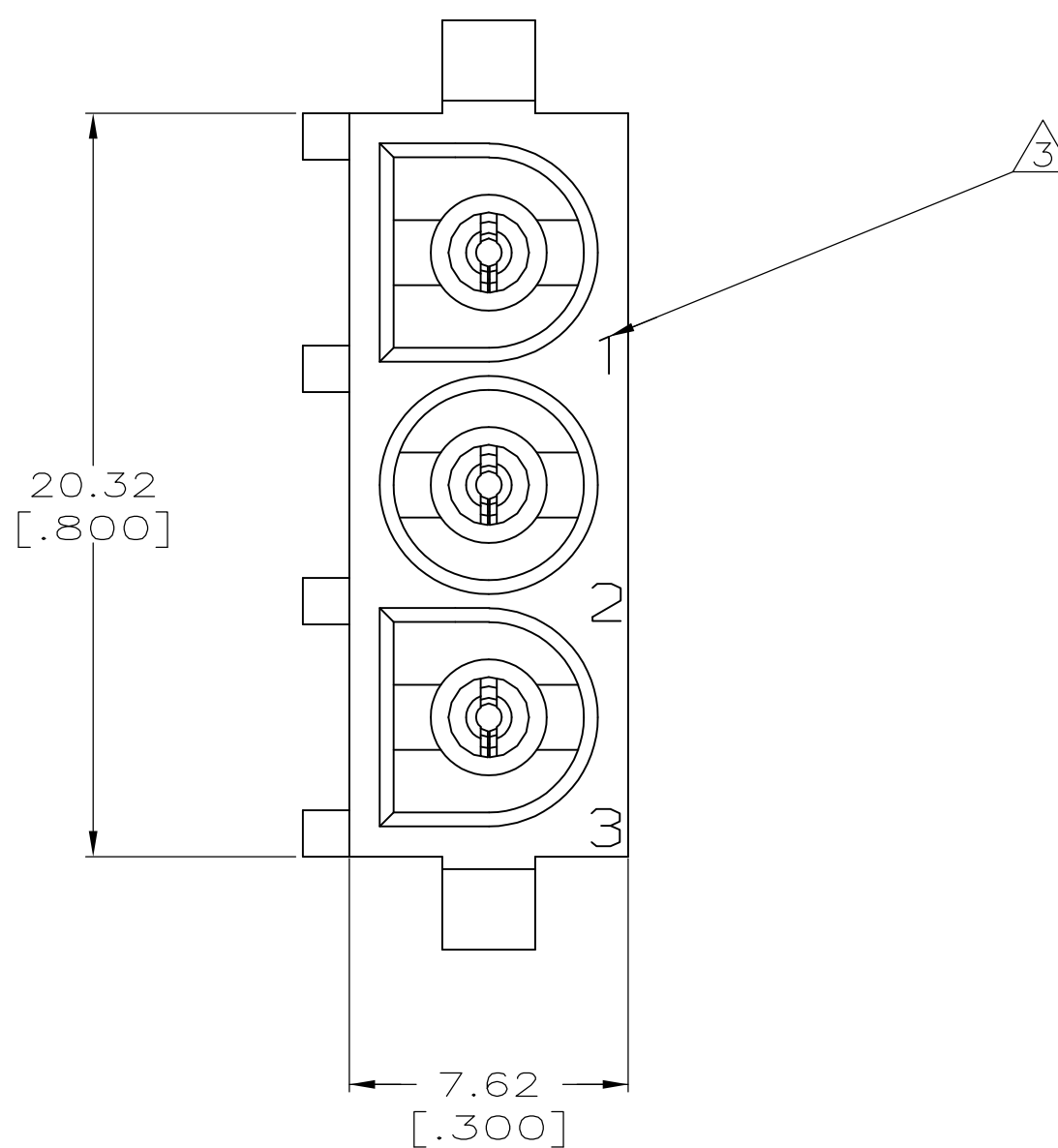
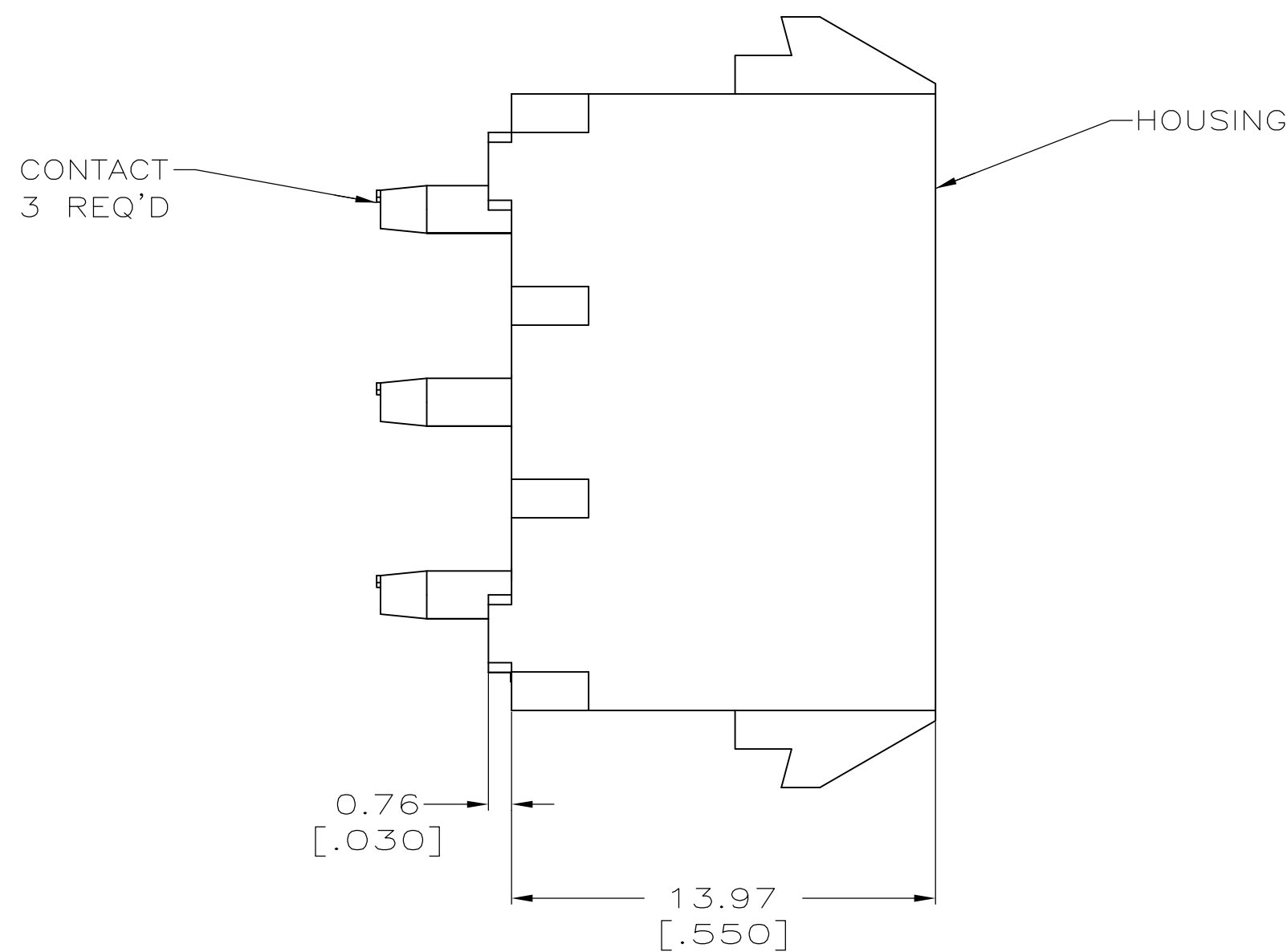
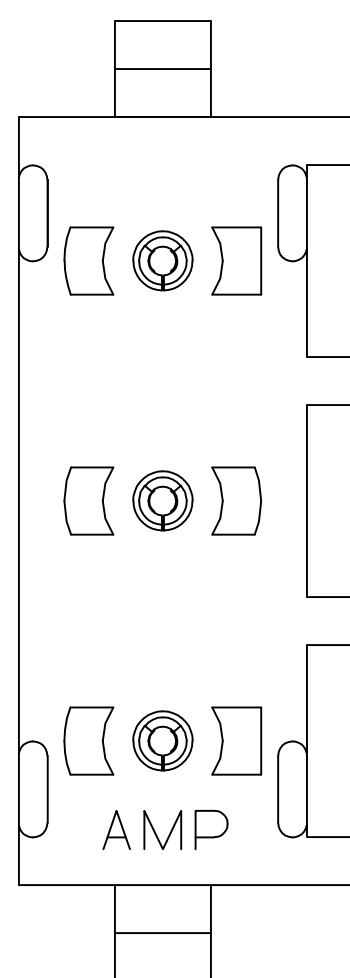
2 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN-LEAD ON SOLDER TAIL END.

③ CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.

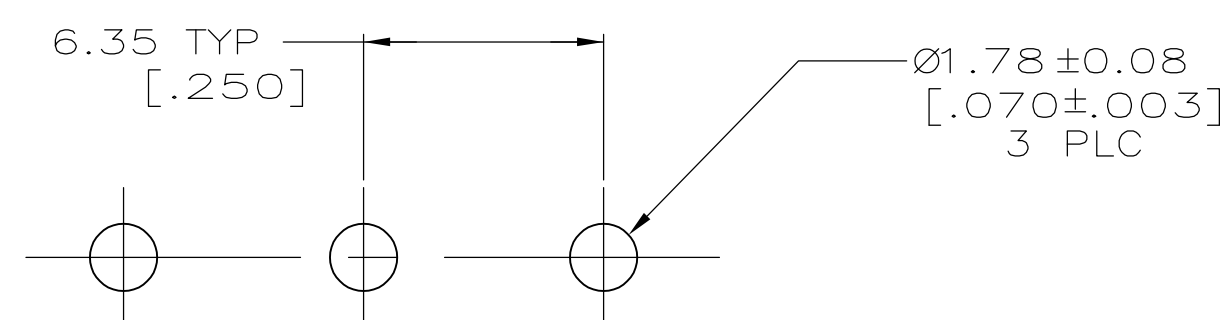
4 DIMENSIONS IN BRACKETS ARE IN INCHES.

5 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.

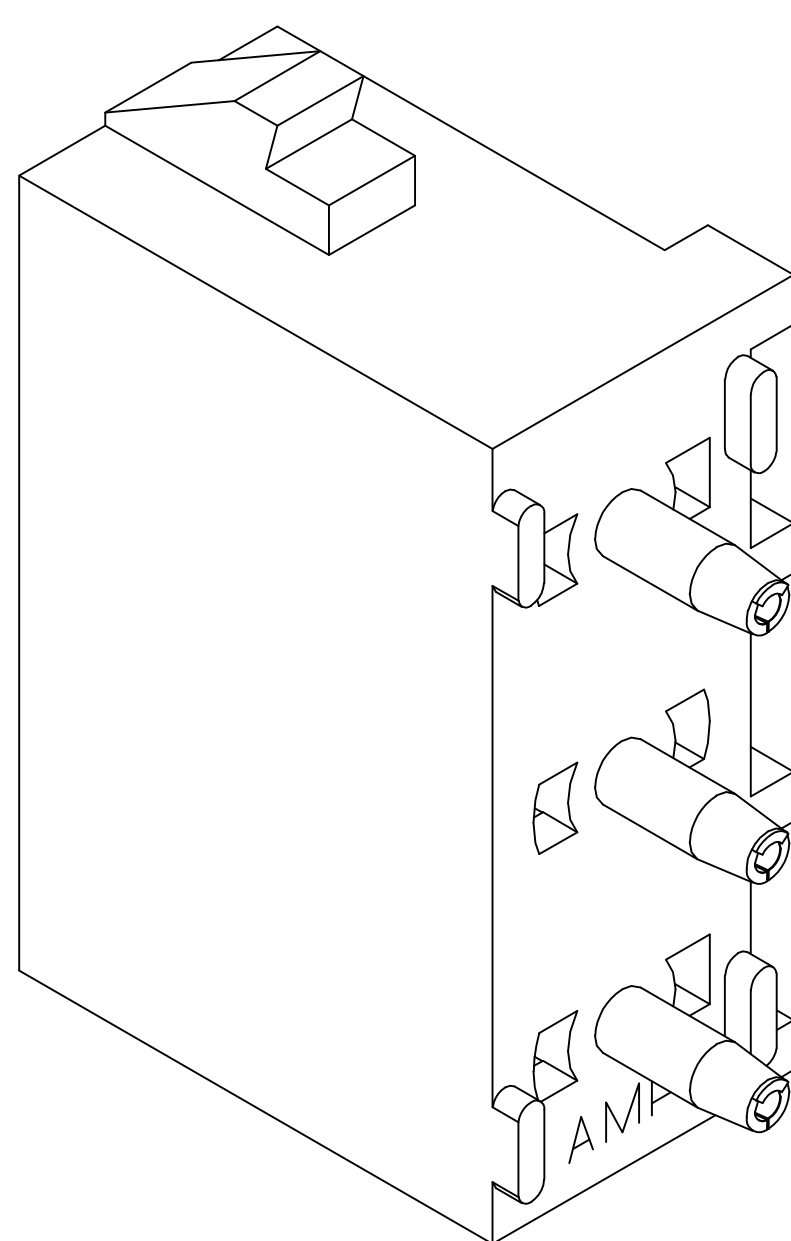
 SUPERSEDED BY 350789-3



SECTION A—A
SCALE 10:1



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



3-DIMENSIONAL MODELS

6	PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-0, BLUE	1-350789-6
	PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-0, RED	1-350789-2
	PHOSPHOR BRONZE, GOLD 	NYLON, UL94V-0, WHITE	350789-3
	PHOSPHOR BRONZE, GOLD 	NYLON, UL94V-0, WHITE	350789-2
	PHOSPHOR BRONZE, PRE-TIN	NYLON, UL94V-0, WHITE	350789-1
	PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 23/JUN/2003 S. CARPENTER QIR S. RIDGILL 23/JUN/2003 APPROVED S. RIDGILL 23/JUN/2003 PRODUCT SPEC		 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°30'		NAME PIN HEADER ASSEMBLY, 3 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
MATERIAL SEE TABLE		APPLICATION SPEC WEIGHT		SIZE CAGE CODE DRAWING NO A1 00779 C=350789	
FINISH SEE TABLE		CUSTOMER DRAWING		RESTRICTED TO: — SCALE: 5:1 SHEET 1 OF 1 REV: R3	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[350789-3](#)