

LOC		DIST		REVISIONS					
CM	00	P	LTR	DESCRIPTION		DATE	DWN	APVD	
			W2	REVISED PER ECR-12-011660		24JAN2013	KH	TM	

1. MATES WITH HOUSING 480708.
2. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.

3

CONTACT IS PLATED OVERALL WITH 0.00127 [0.00050] NICKEL, THEN 0.00076 [0.00030] GOLD OVER CONTACT LENGTH INDICATED AND TIN LEAD ON SOLDER TAIL END.

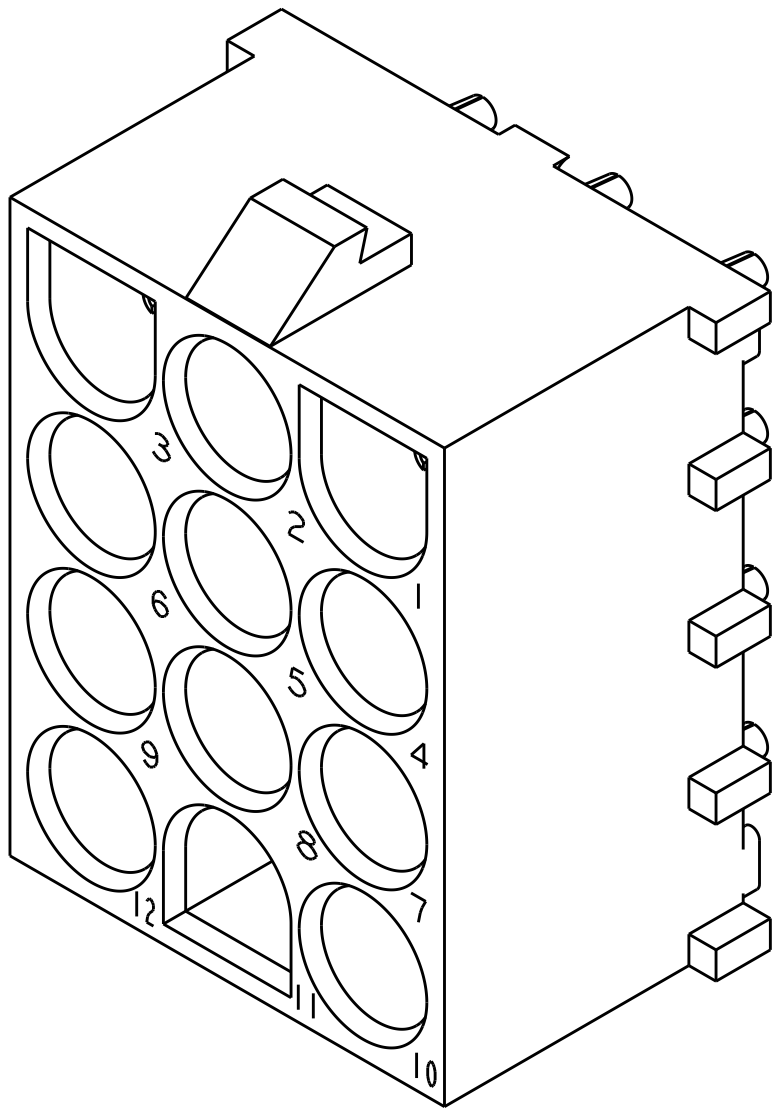
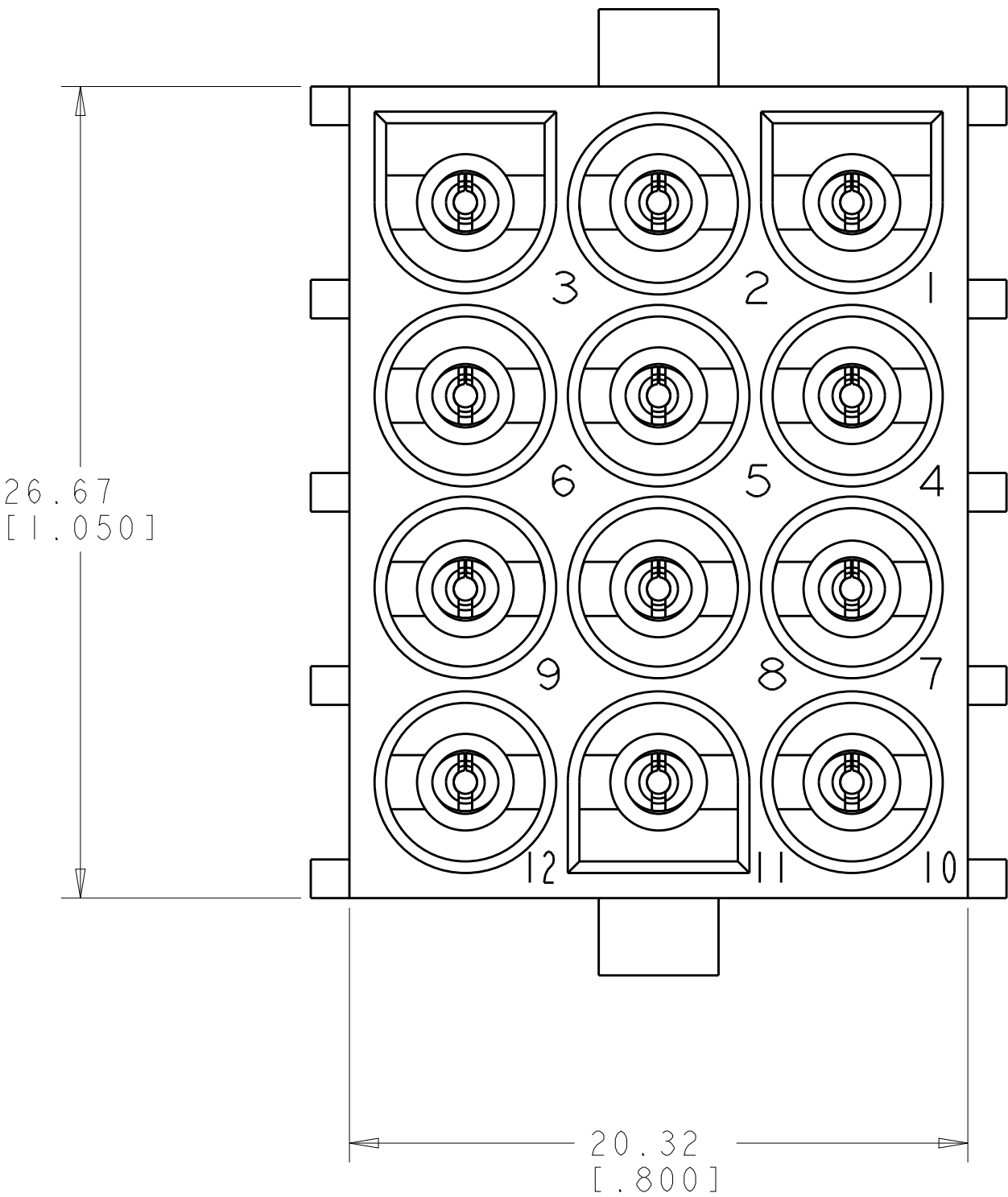
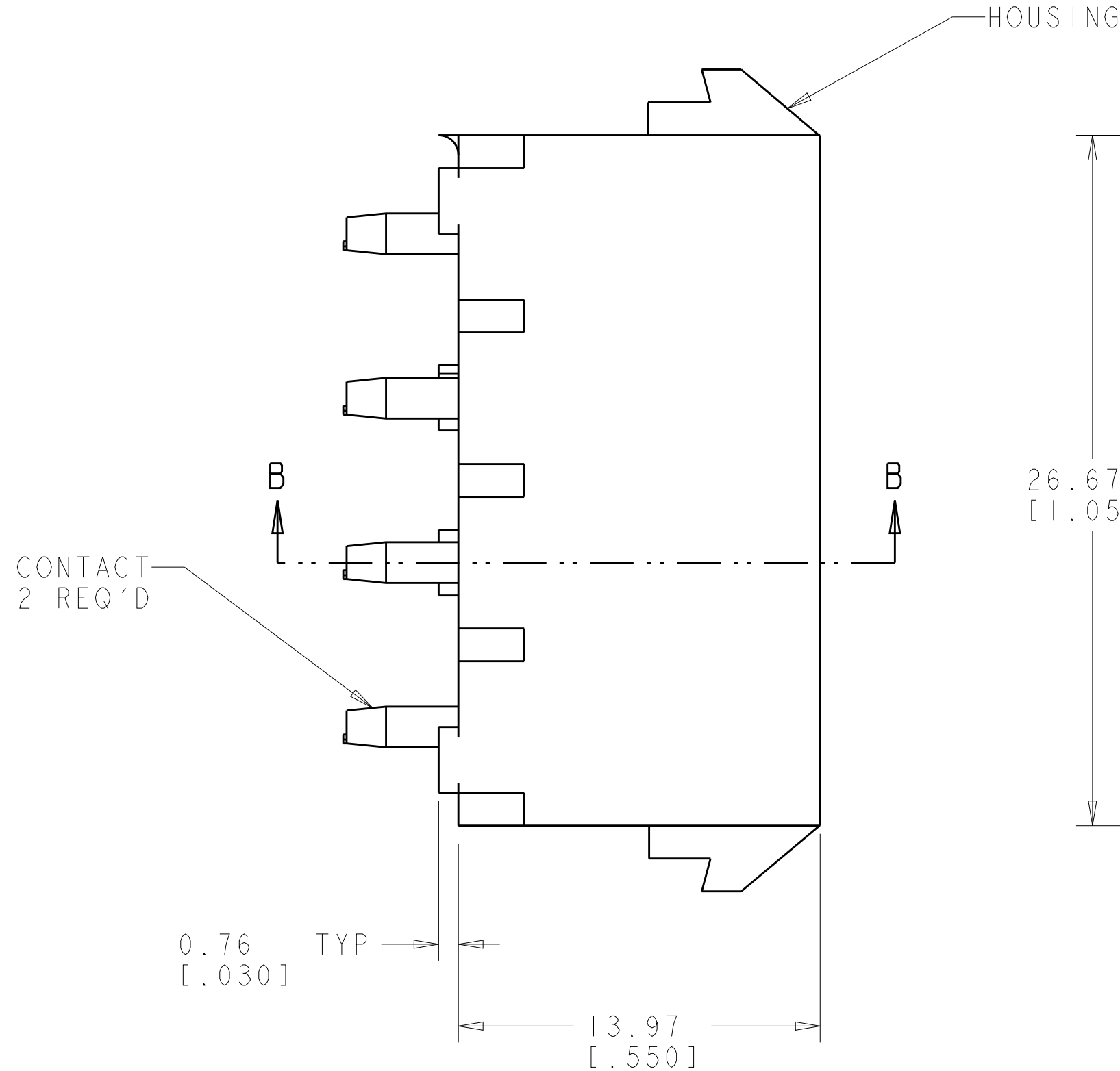
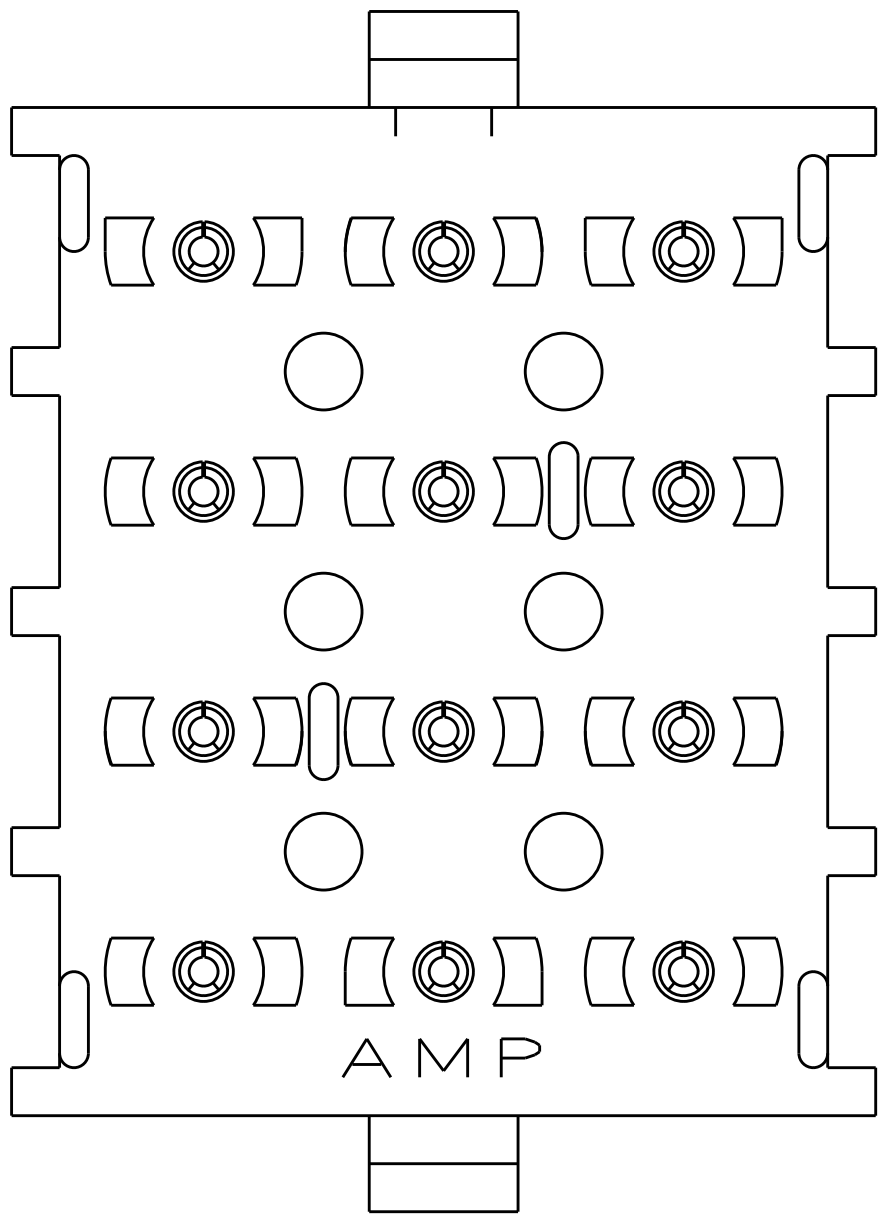
4

CONTACT IS PLATED OVERALL WITH 0.00127 [0.00050] NICKEL, THEN 0.00076 [0.00030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.

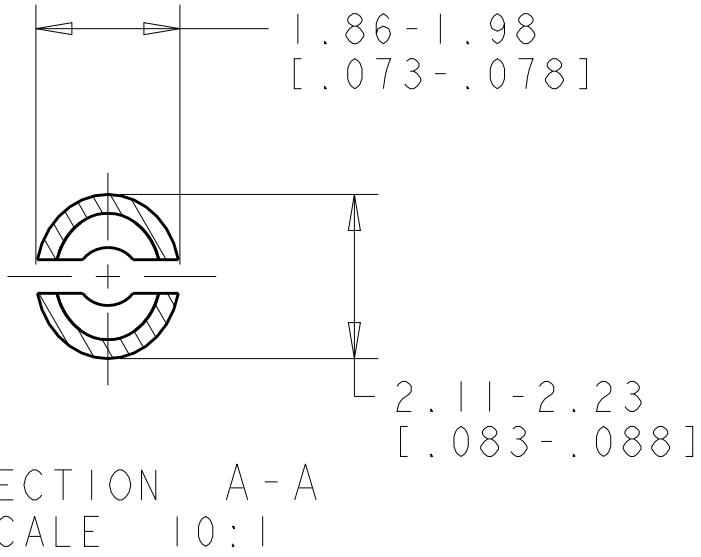
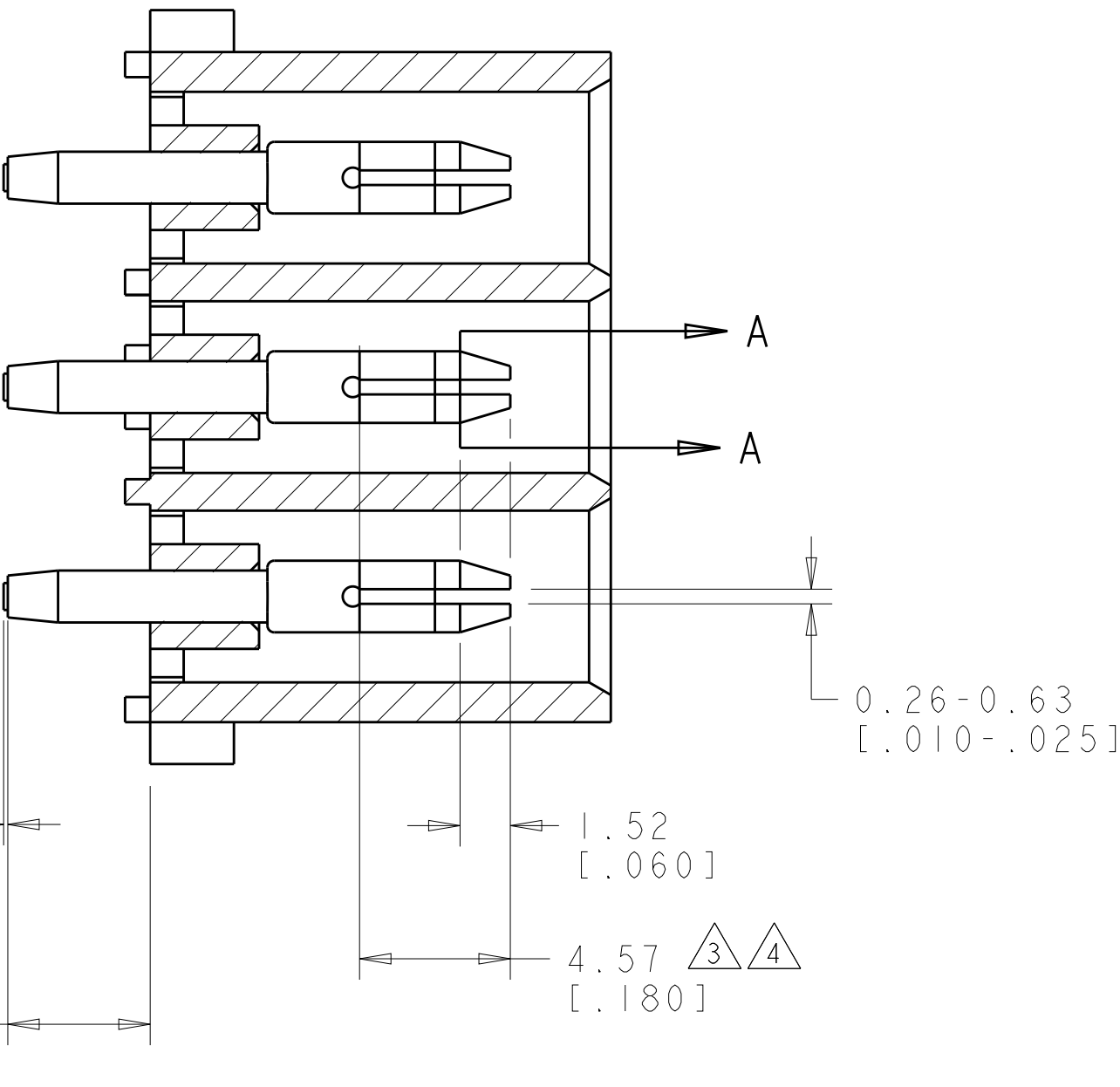
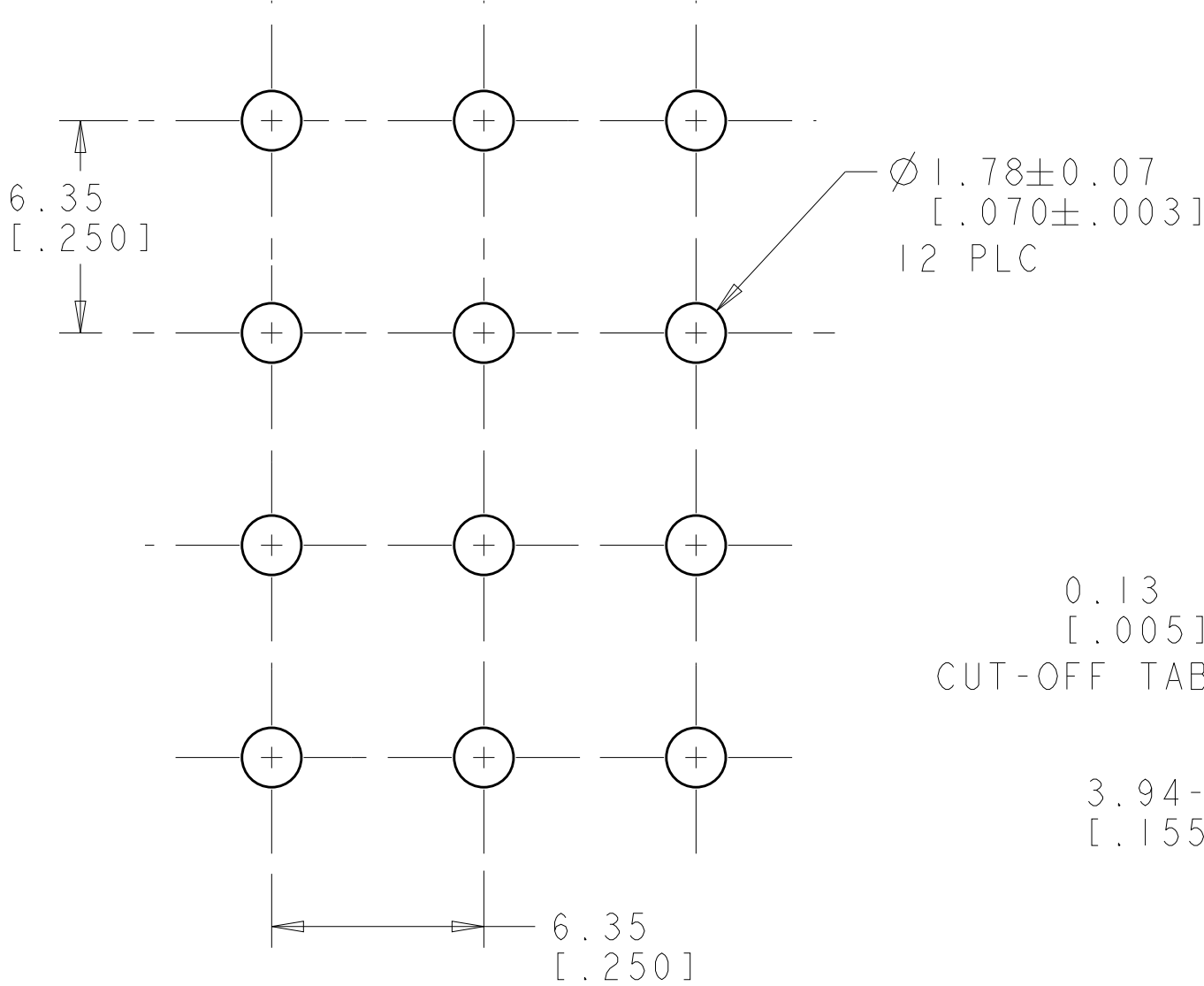
5. DIMENSIONS IN BRACKETS ARE IN INCHES.

6

SUPERSEDED BY 350433-4



3 DIMENSIONAL MODEL
SCALE 4:1



SECTION A-A
SCALE 10:1

PHOSPOR BRONZE, GOLD 4	NYLON, UL94V-2, NATURAL	350433-4
6 PHOSPOR BRONZE, GOLD 3	NYLON, UL94V-2, NATURAL	350433-2
PHOSPOR BRONZE, PRE-TIN	NYLON, UL94V-2, NATURAL	350433-1
PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL AND COLOR	PART NUMBER

RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 [0.062] THICK P.C. BOARD
HOLE THAT CORRESPONDS TO REMOVED
CONTACT CAN BE OMITTED

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER CHK S. RIDGILL APVD S. RIDGILL	04MAY2005 04MAY2005 04MAY2005
DIMENSIONS: mm[INCHES]		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
0 PLC ± 1 PLC ± 2 PLC ±0.13[0.005] 3 PLC ± 4 PLC ± ANGLES ±0°30'		APPLICATION SPEC	
FINISH		WEIGHT	
MATERIAL SEE TABLE		CUSTOMER DRAWING	
SEE TABLE		SIZE A1	
		CAGE CODE 00779	
		DRAWING NO 350433	
		RESTRICTED TO	
		SCALE 1:1	
		SHEET 1	
		OF 1	
		REV W2	