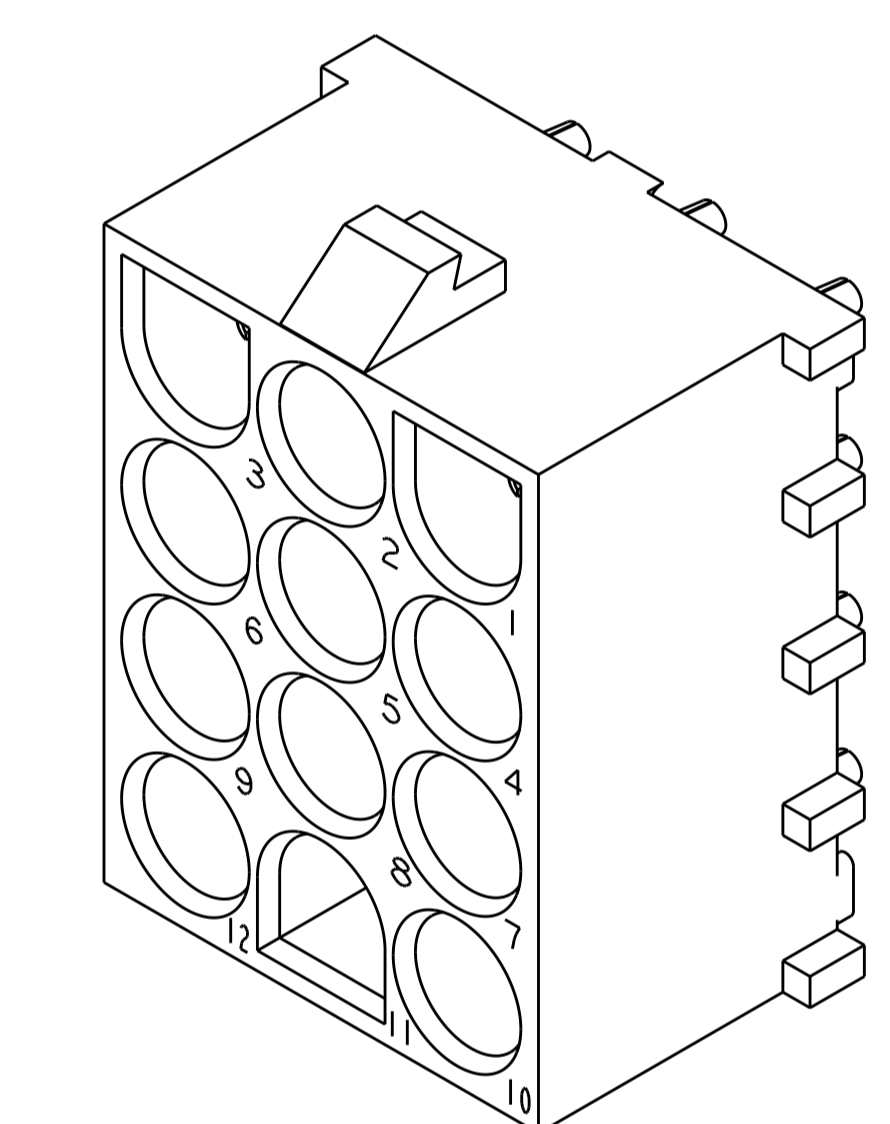
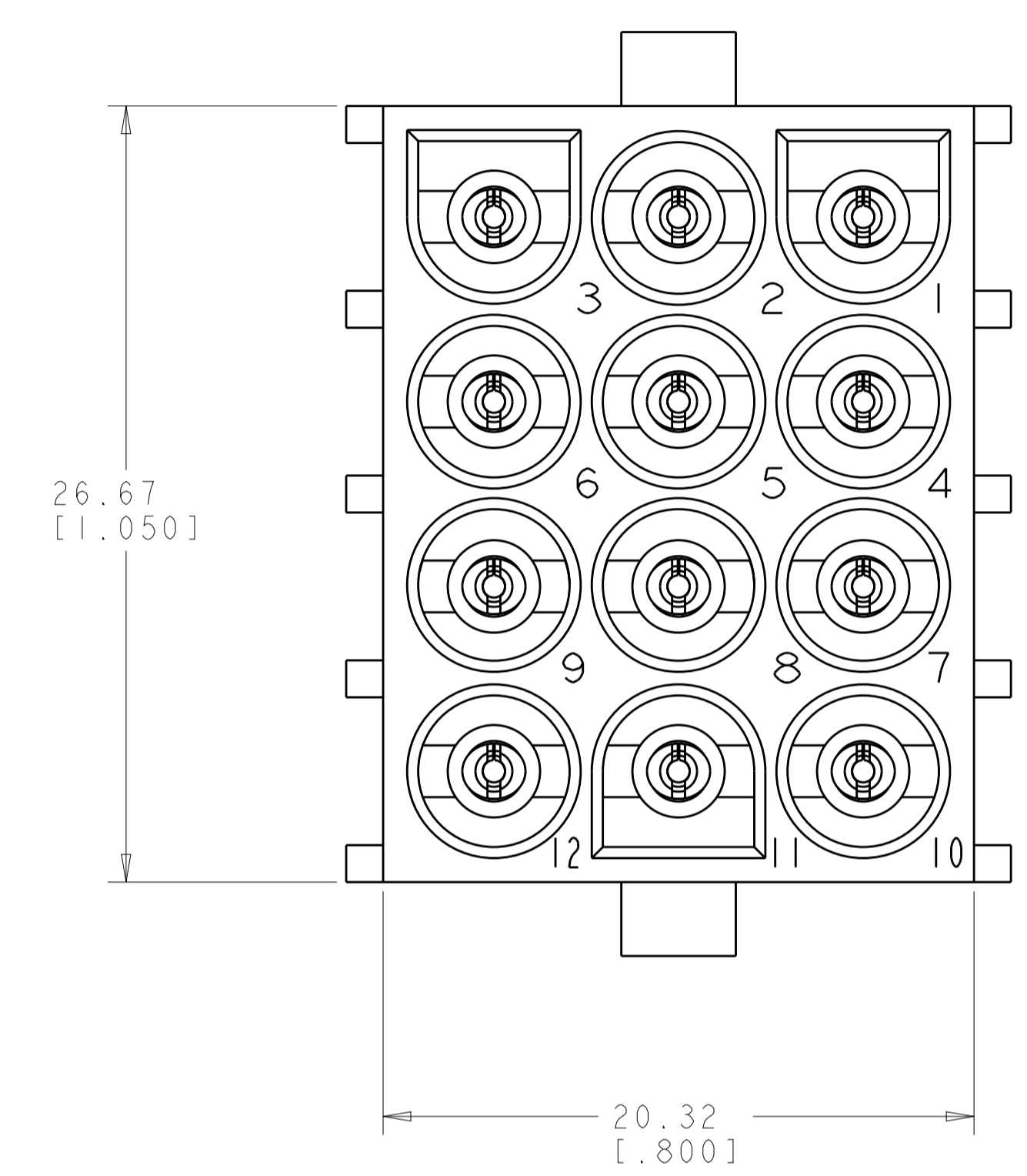
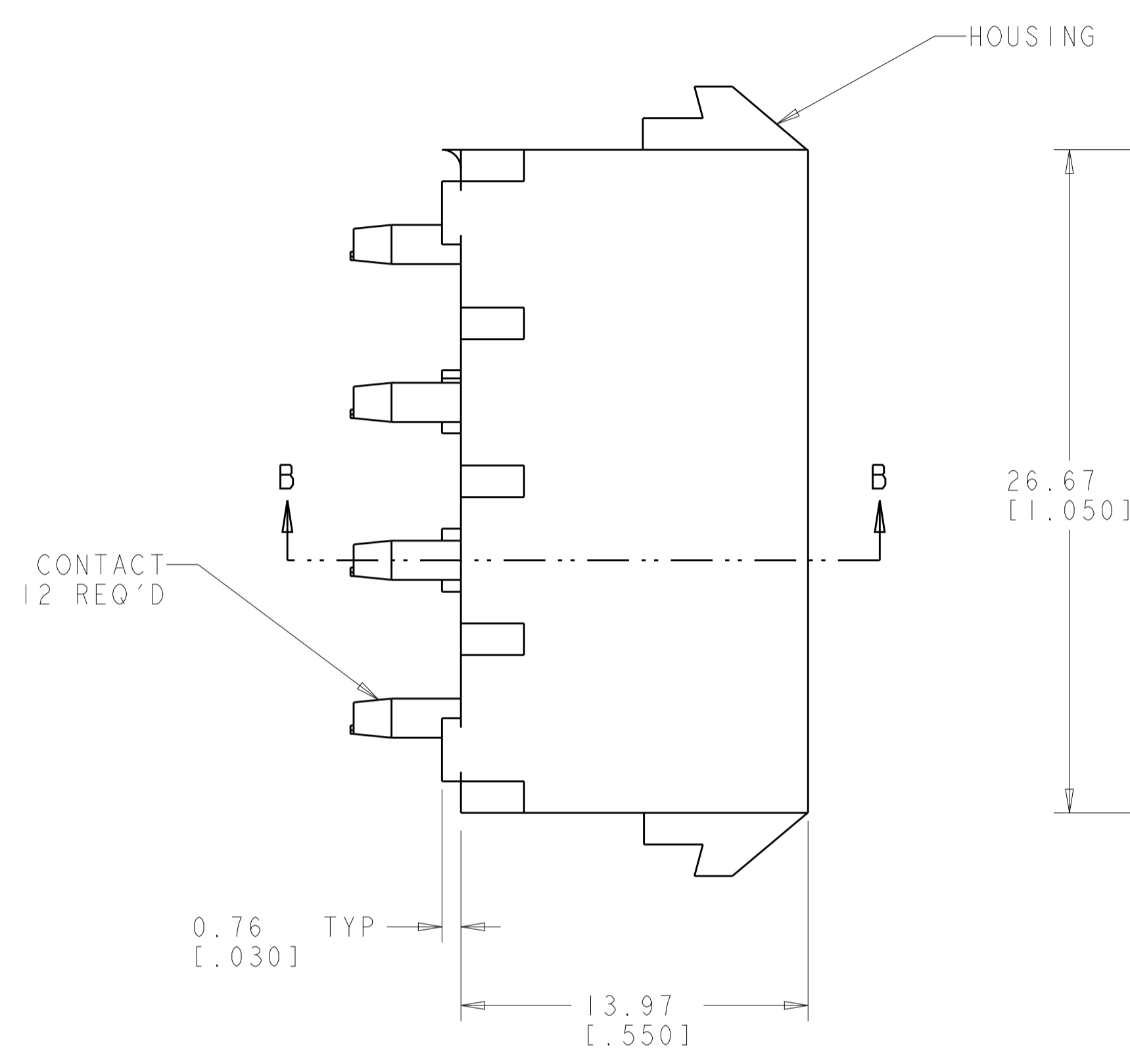
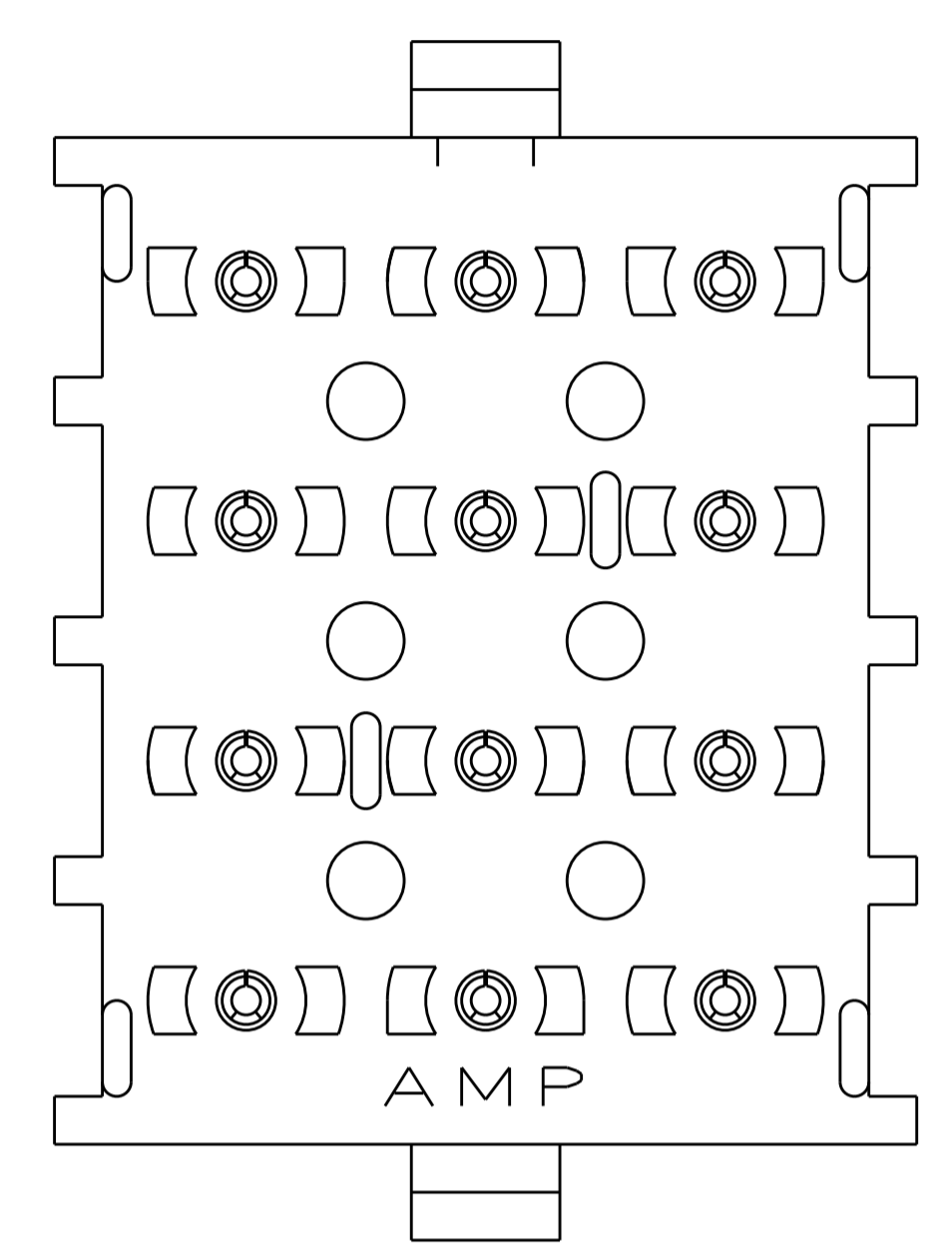
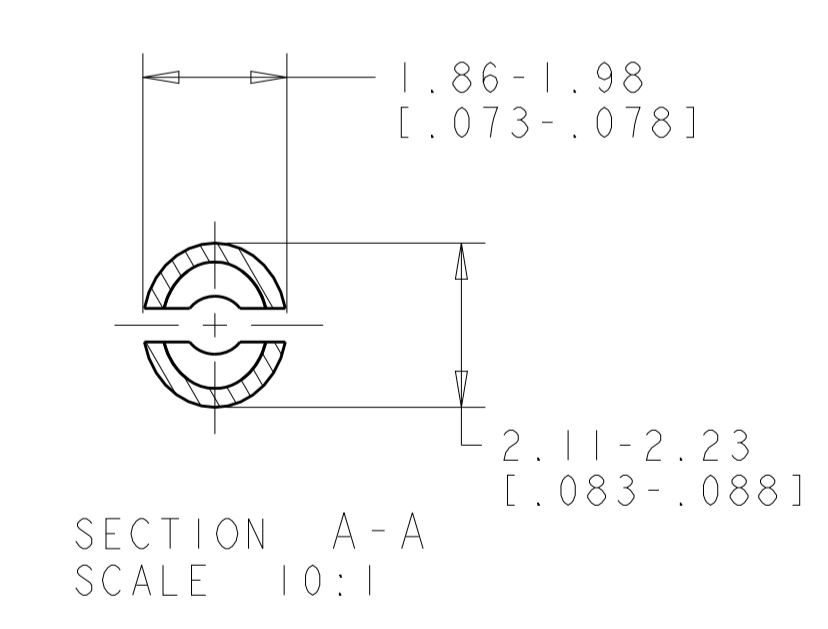
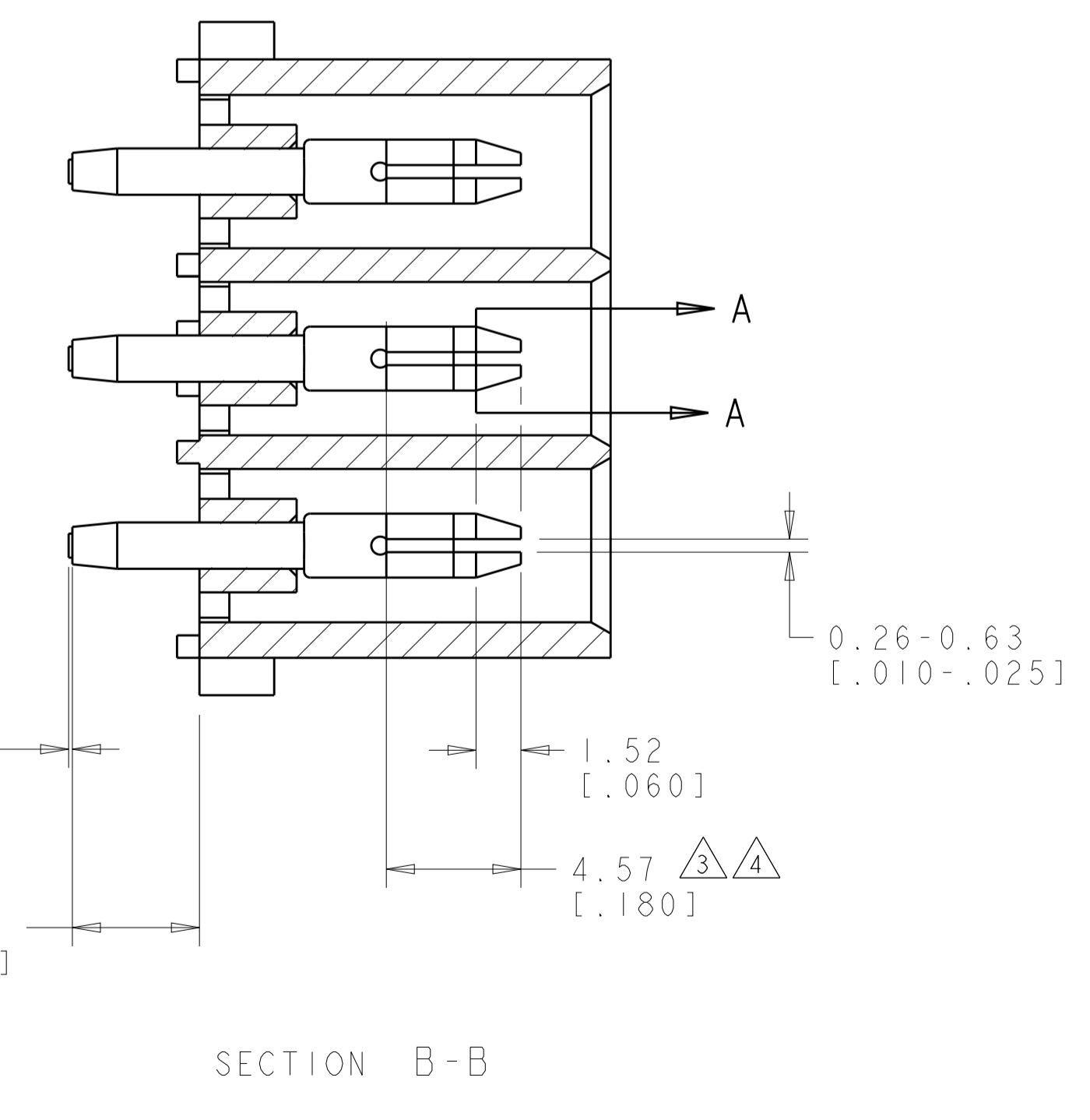
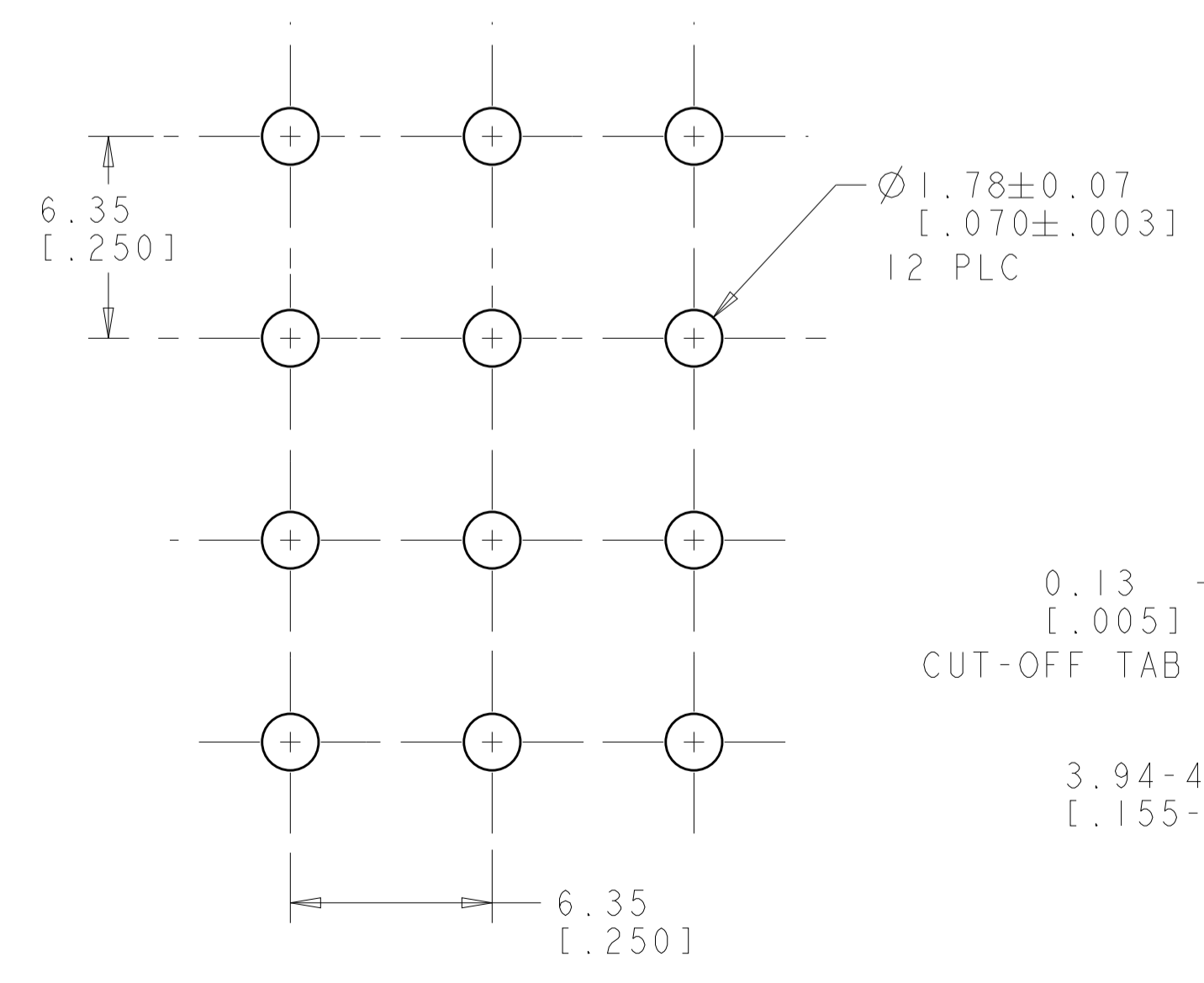


LOC		DIST		REVISIONS			
CM	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		W2		REVISED PER ECR-12-011660	24JAN2013	KH	TM

- MATES WITH HOUSING 480708.
- 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 TIN LEAD ON SOLDER TAIL END.
- 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.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- SUPERSEDED BY 350433-4



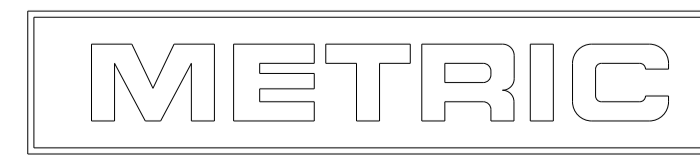
3 DIMENSIONAL MODEL  
SCALE 4:1



SECTION A-A  
SCALE 10:1

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

RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57 [.062] THICK P.C. BOARD HOLE THAT CORRESPONDS TO REMOVED CONTACT CAN BE OMITTED



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: K. WHITAKER 04MAY2005	CHK: S. RIDGILL 04MAY2005	APVD: S. RIDGILL 04MAY2005
0 PLC ±	0.131 (.005)	NAME: PIN HEADER ASSEMBLY, 12 CIRCUIT, UNIVERSAL MATE-N-LOK (TM)		
1 PLC ±	0.131 (.005)	SIZE: A1		
2 PLC ±	0.131 (.005)	CAGE CODE: 350433		
3 PLC ±	0.131 (.005)	DRAWING NO: 350433		
4 PLC ±	0.131 (.005)	SHEET 1 OF 1		
ANGLES: 40°/30°	FINISH: SEE TABLE	SCALE: 1:1		
MATERIAL: SEE TABLE	FINISH: SEE TABLE	REV: W2		

CUSTOMER DRAWING