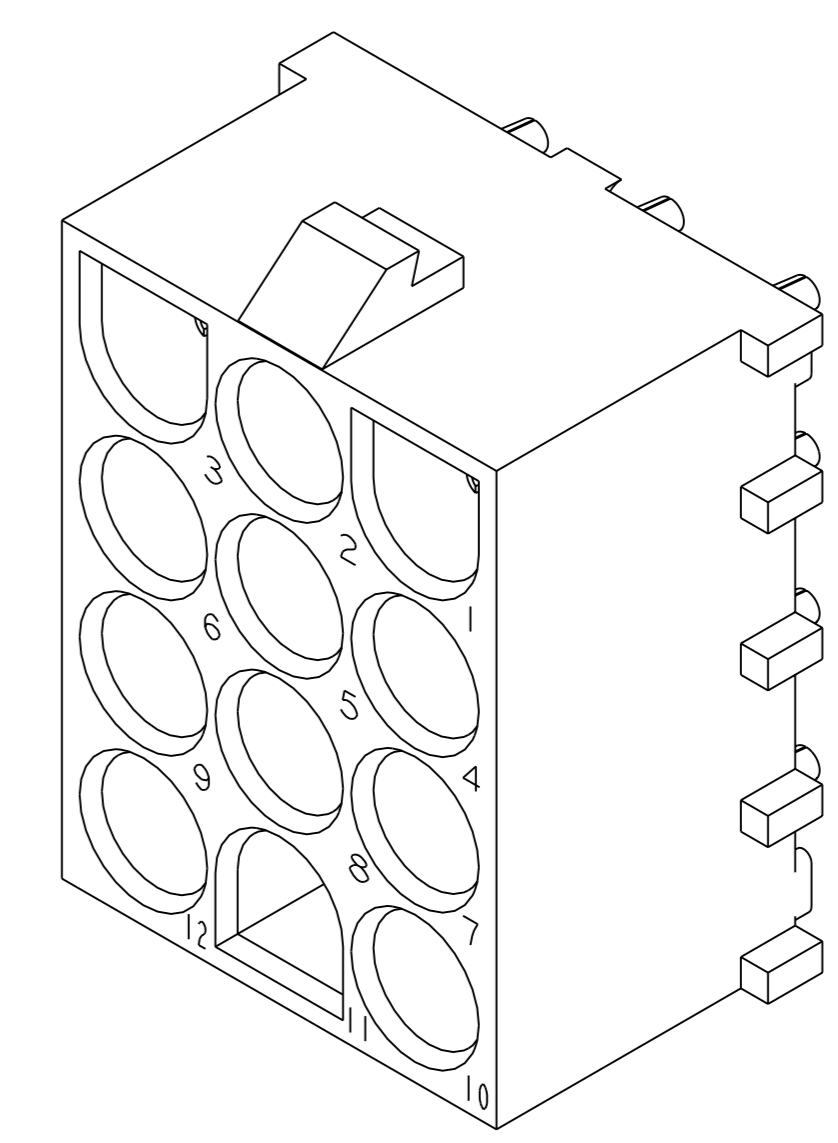
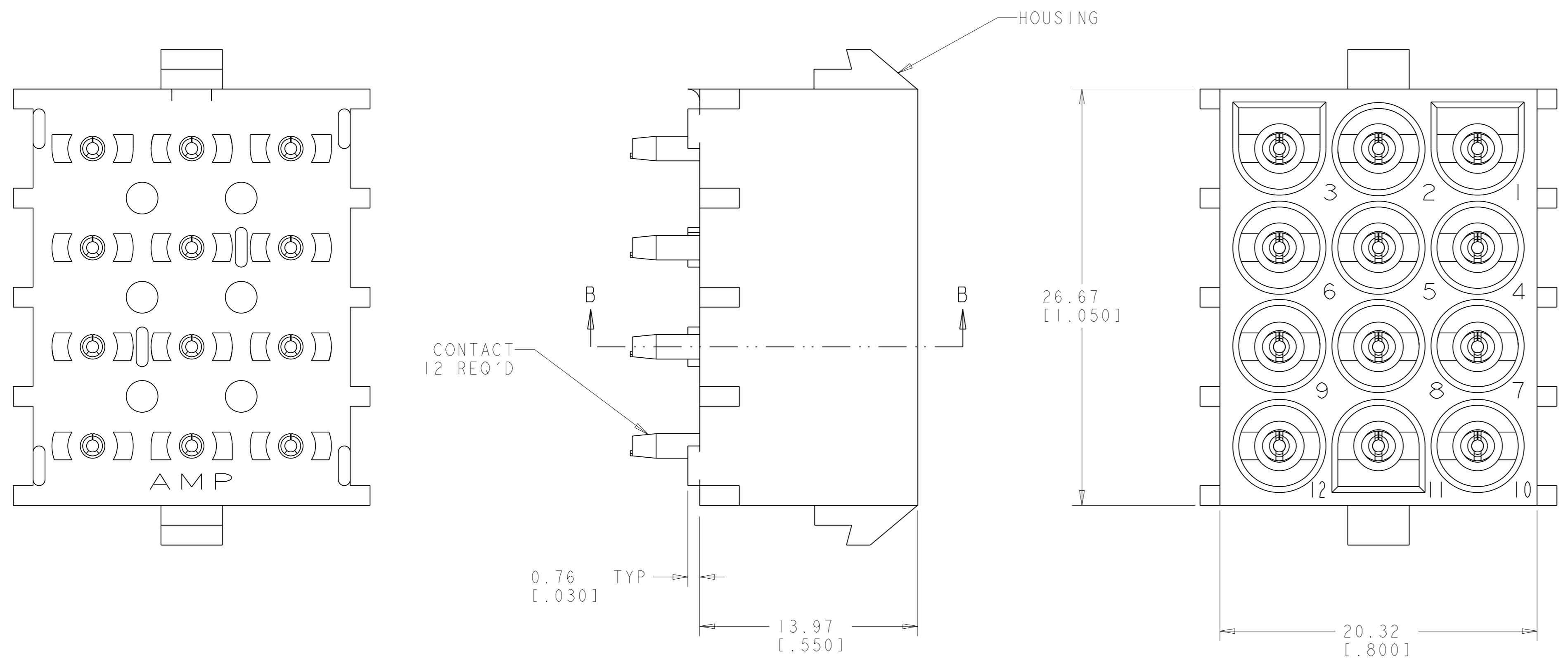
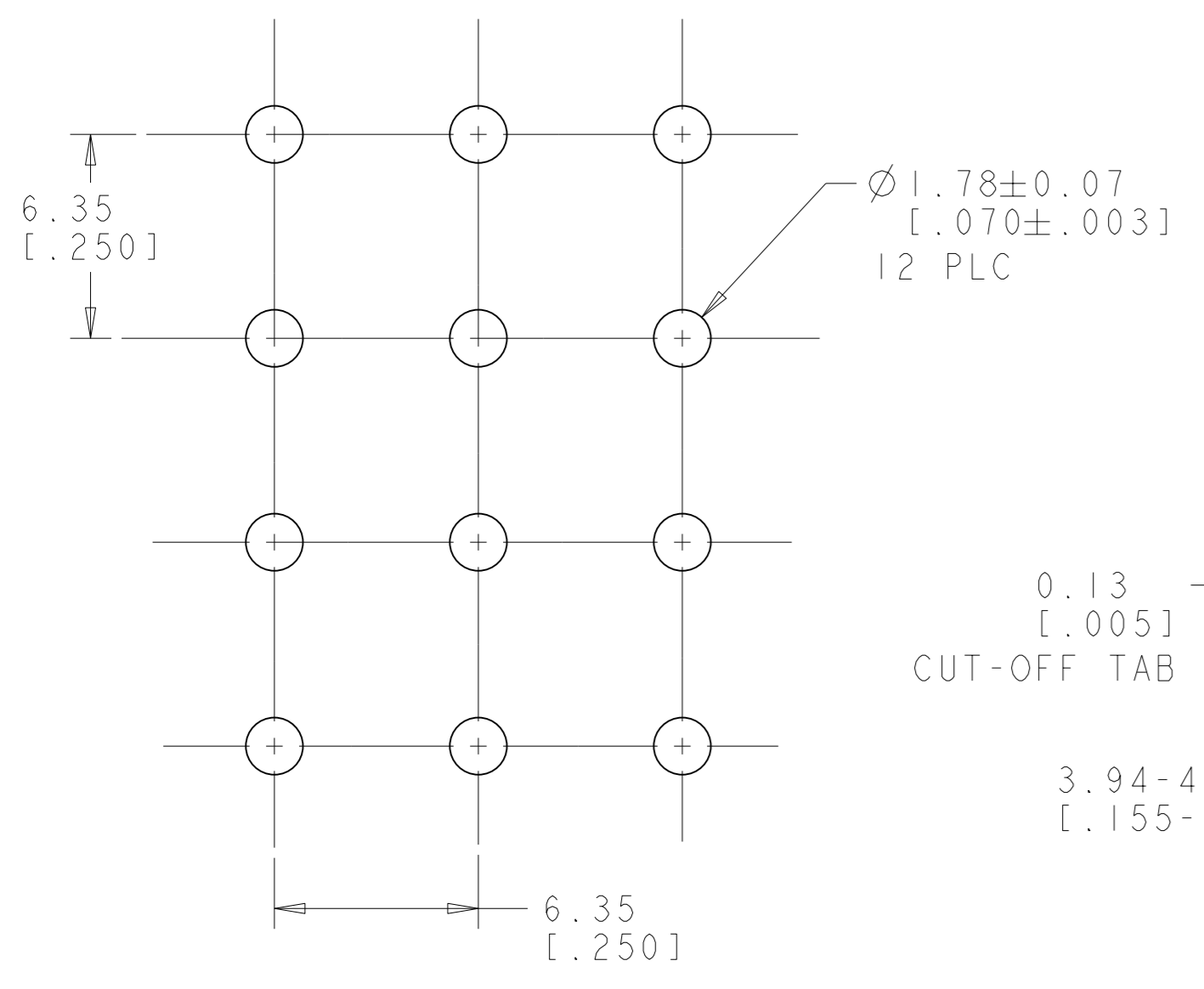


LOC		DIST		REVISIONS				
F	LYR	W	REVISED PER	DESCRIPTION	DATE	DWN	APVD	
		W	OG3B-1100-04		19JULY05	KW	SR	

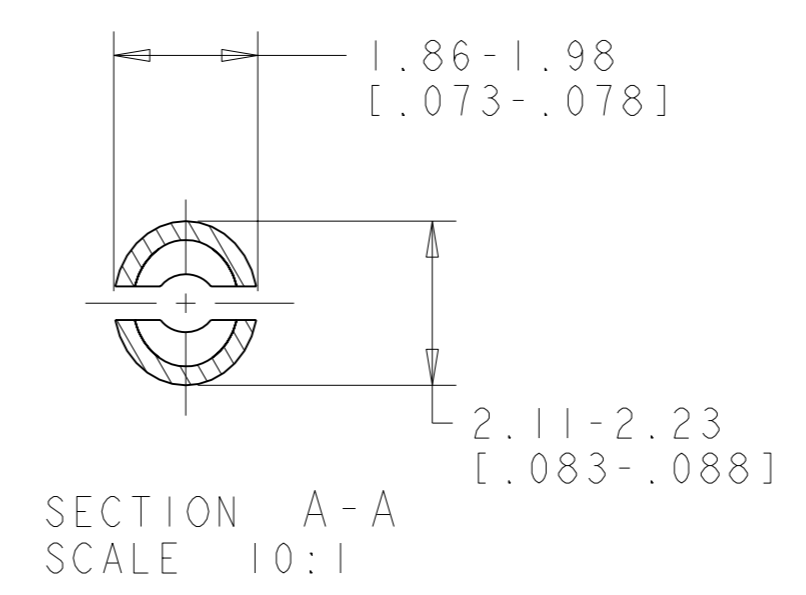
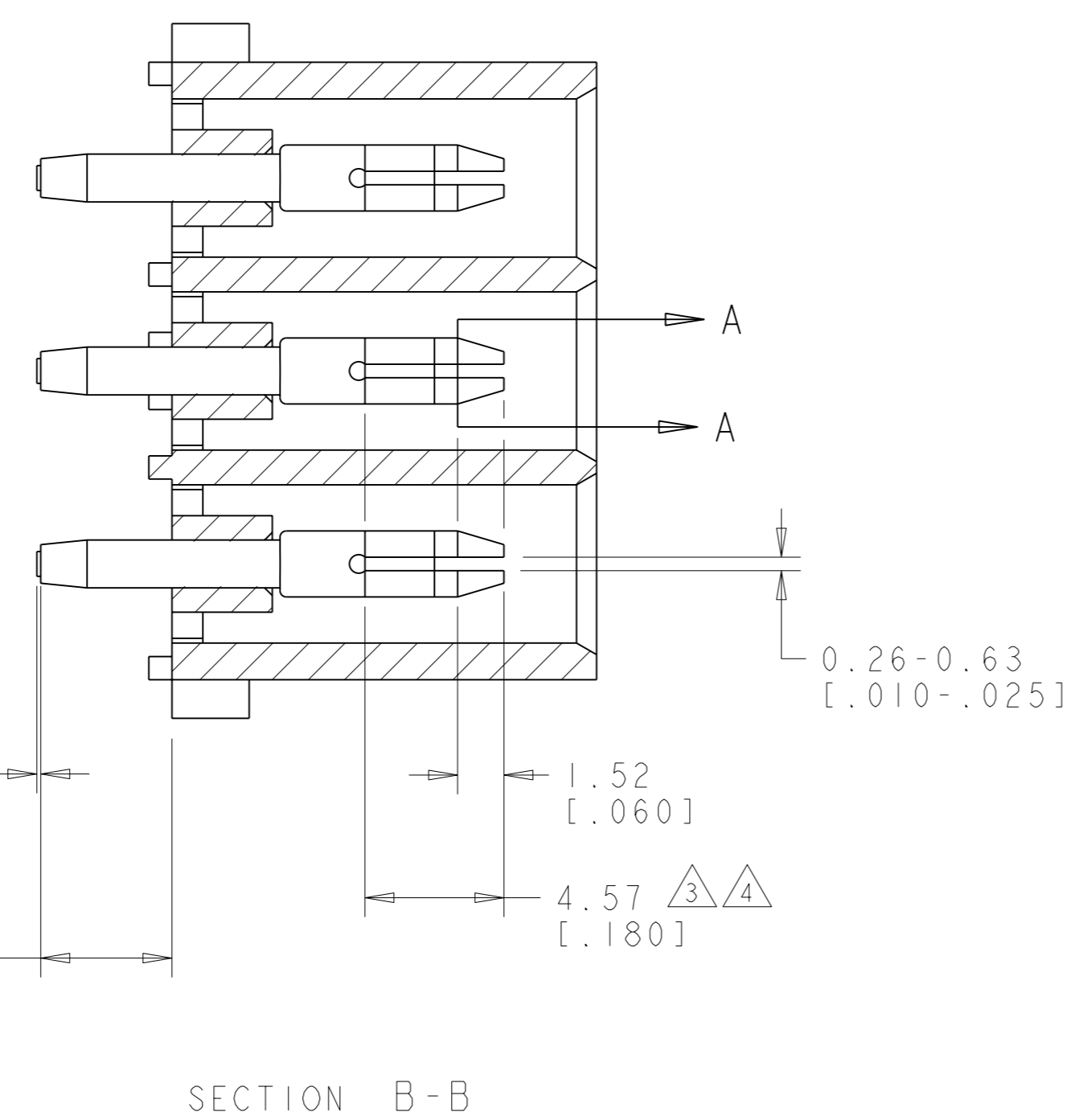
- MATES WITH HOUSING 480708.
- PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- CONTACT IS PLATED OVERALL WITH 0.00127 [0.00050] NICKEL, THEN 0.00076 [0.00030] GOLD OVER CONTACT LENGTH INDICATED AND TIN LEAD ON SOLDER TAIL END.
- CONTACT IS PLATED OVERALL WITH 0.00127 [0.00050] NICKEL, THEN 0.00076 [0.00030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.
- DIMENSIONS IN BRACKETS ARE IN INCHES.



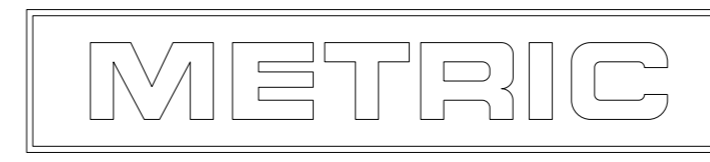
3 DIMENSIONAL MODEL  
SCALE 4:1



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



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



DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN: K. WHITAKER 04MAY2005		Tyco Electronics Harrisburg, PA 17105-3608	
1 PLC	±	0 PLC	±	CHK: S. RIDGILL 04MAY2005	NAME: PIN HEADER ASSEMBLY, 12 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)		
2 PLC	±	1 PLC	±0.13 [0.005]	APVD: S. RIDGILL 04MAY2005	SIZE: A		
3 PLC	±	2 PLC	±	PRODUCT SPEC	CAGE CODE: 00779		
4 PLC	±	3 PLC	±	APPLICATION SPEC	DRAWING NO: 350433		
ANGLES	40° 30'	4 PLC	±	WEIGHT	SHEET 1 OF 1		
MATERIAL	SEE TABLE	FINISH	SEE TABLE	CUSTOMER DRAWING	SCALE: 1:1		