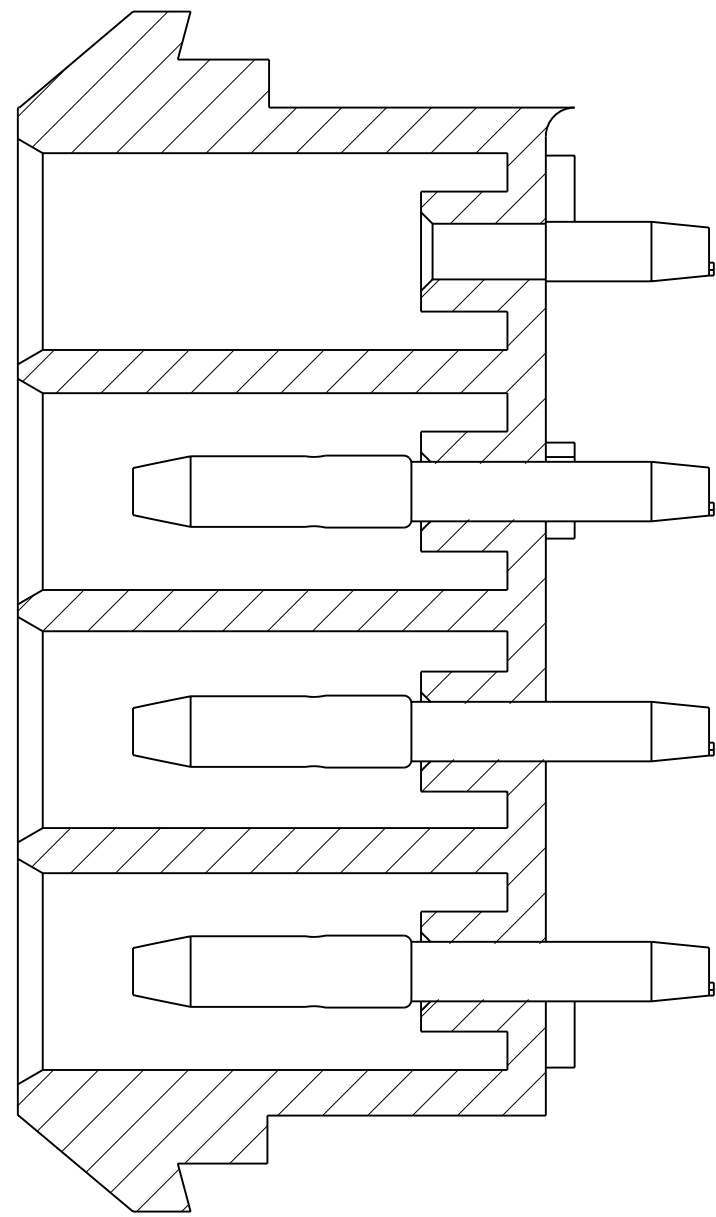
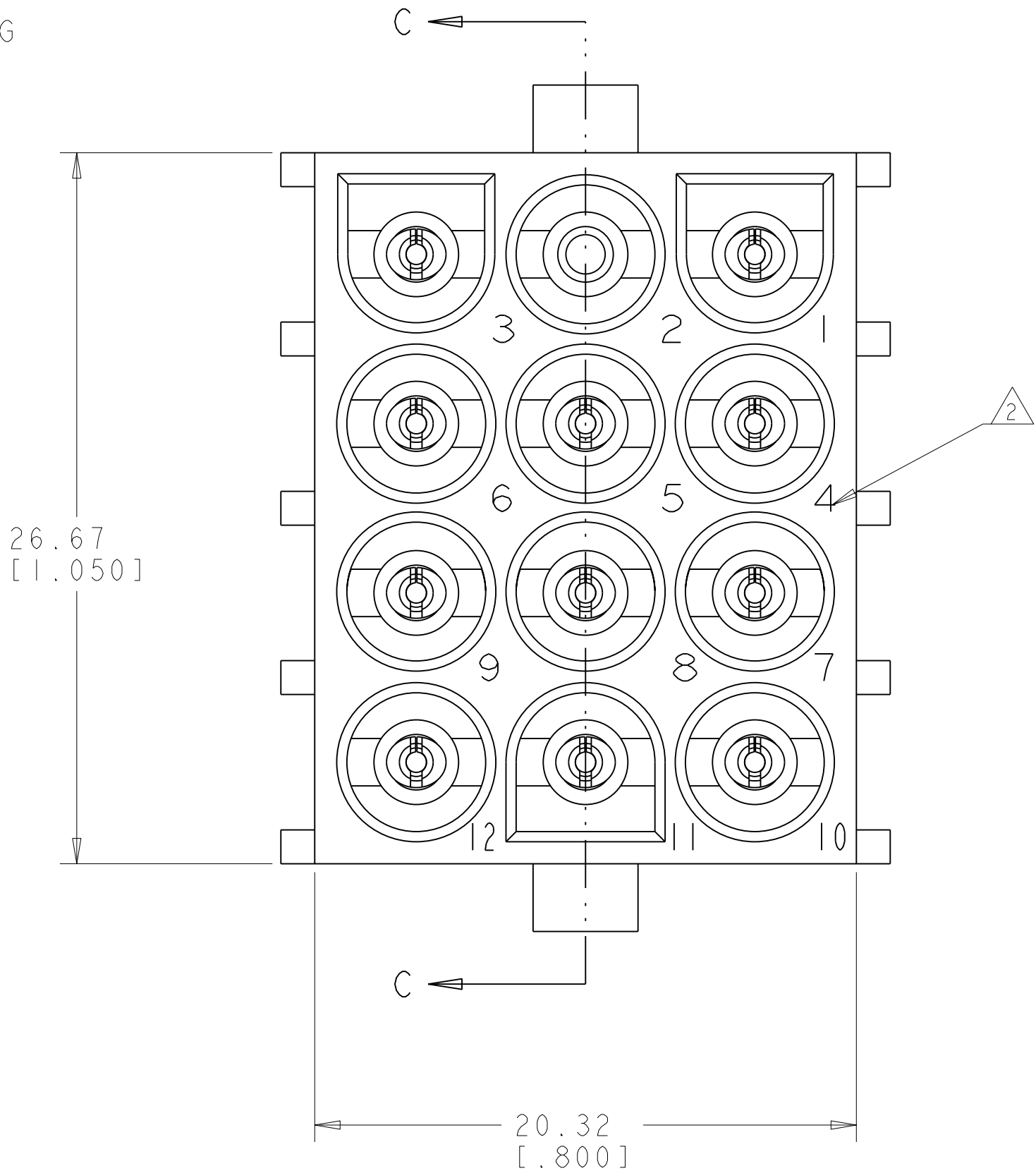
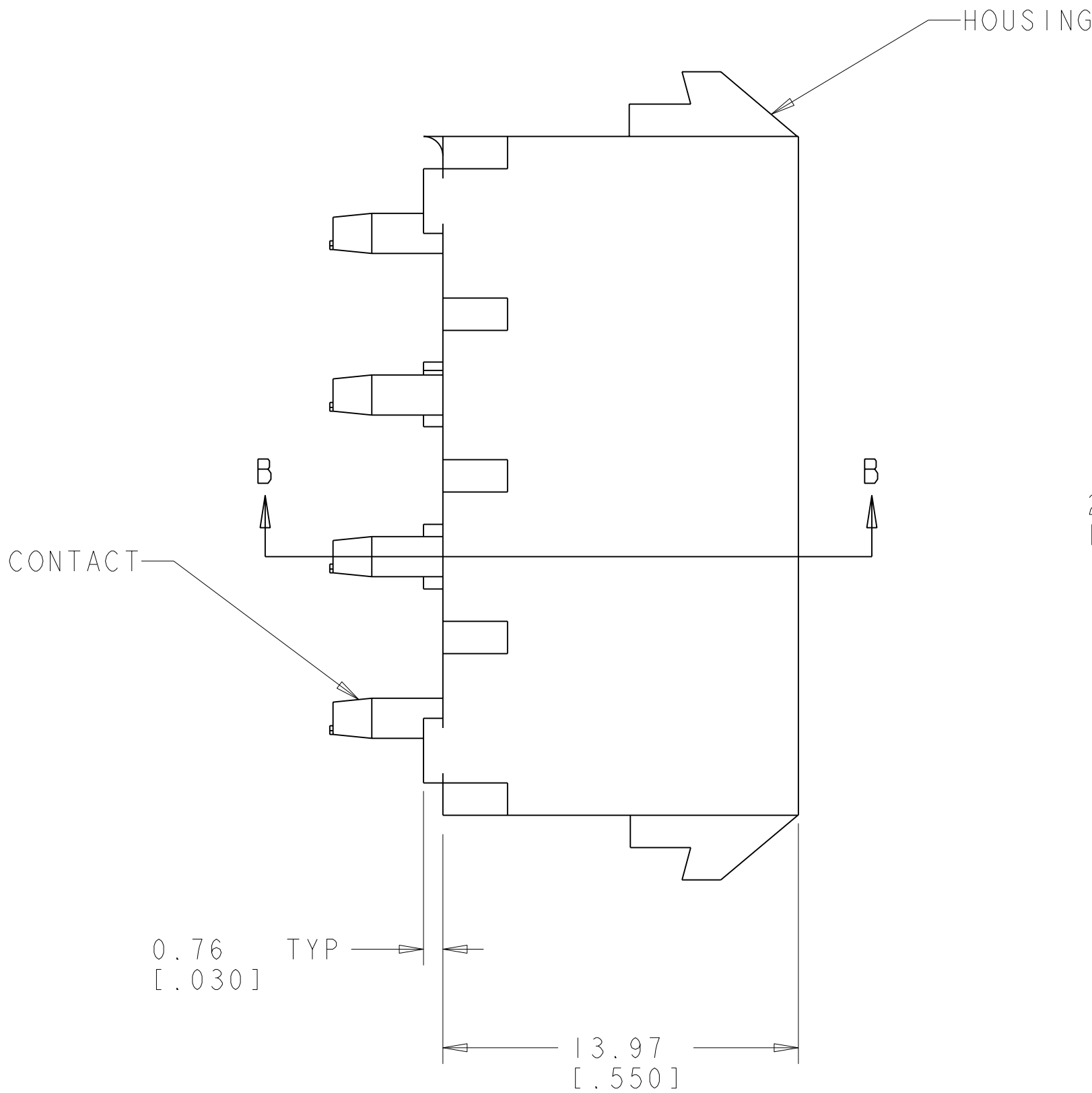
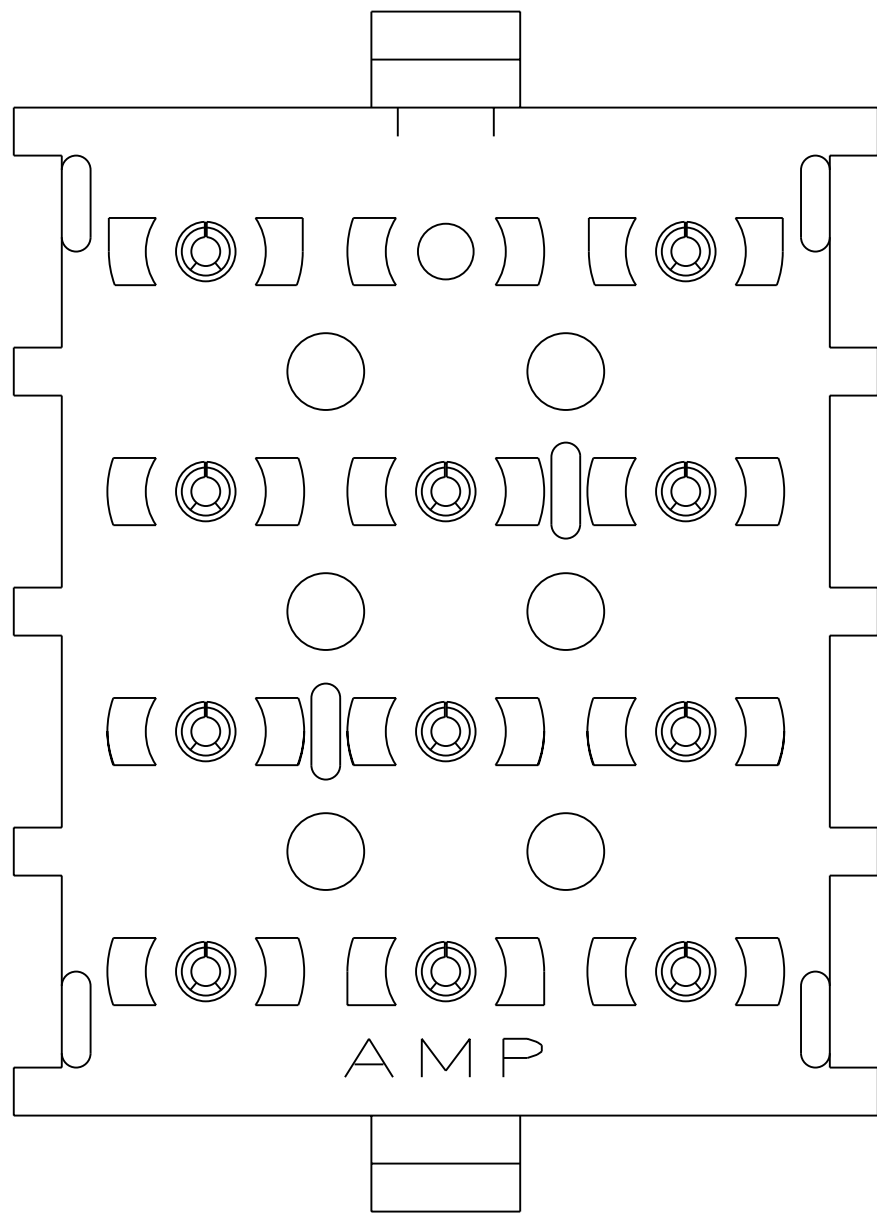


LOC	DIST	REVISIONS					
CM	00	F	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASED PER WR-05-27	04MAY05	KW	SR

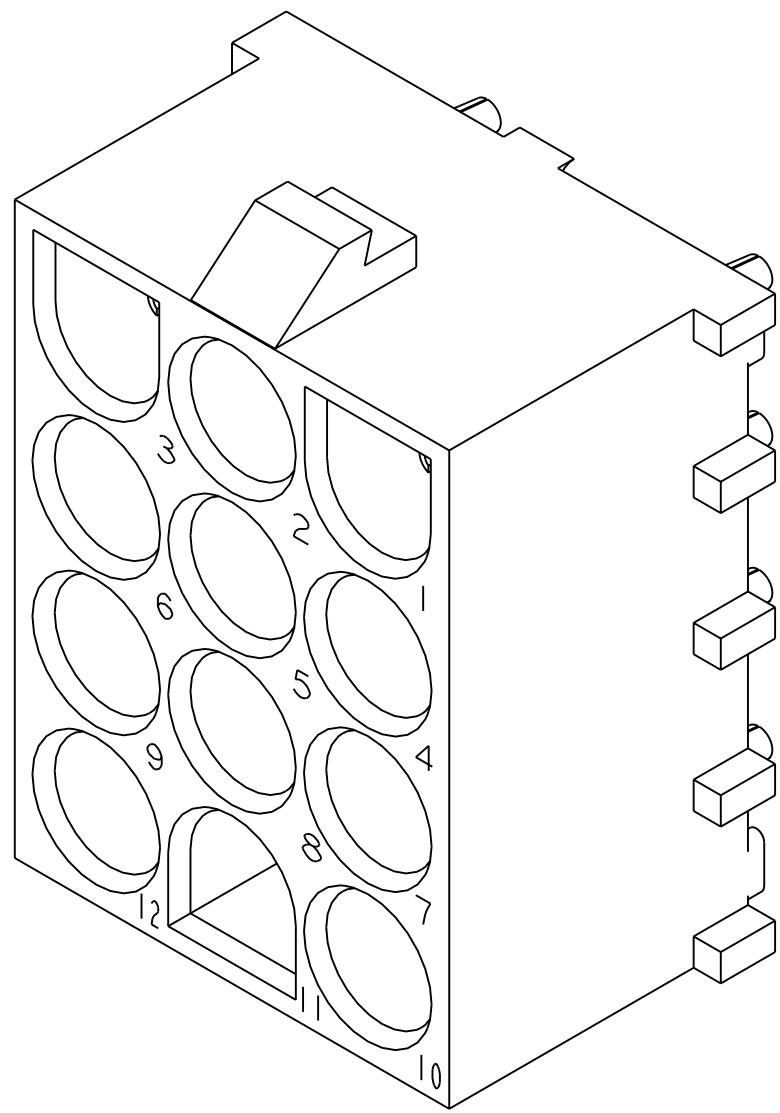
1. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.

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

3. DIMENSIONS IN BRACKETS ARE IN INCHES.

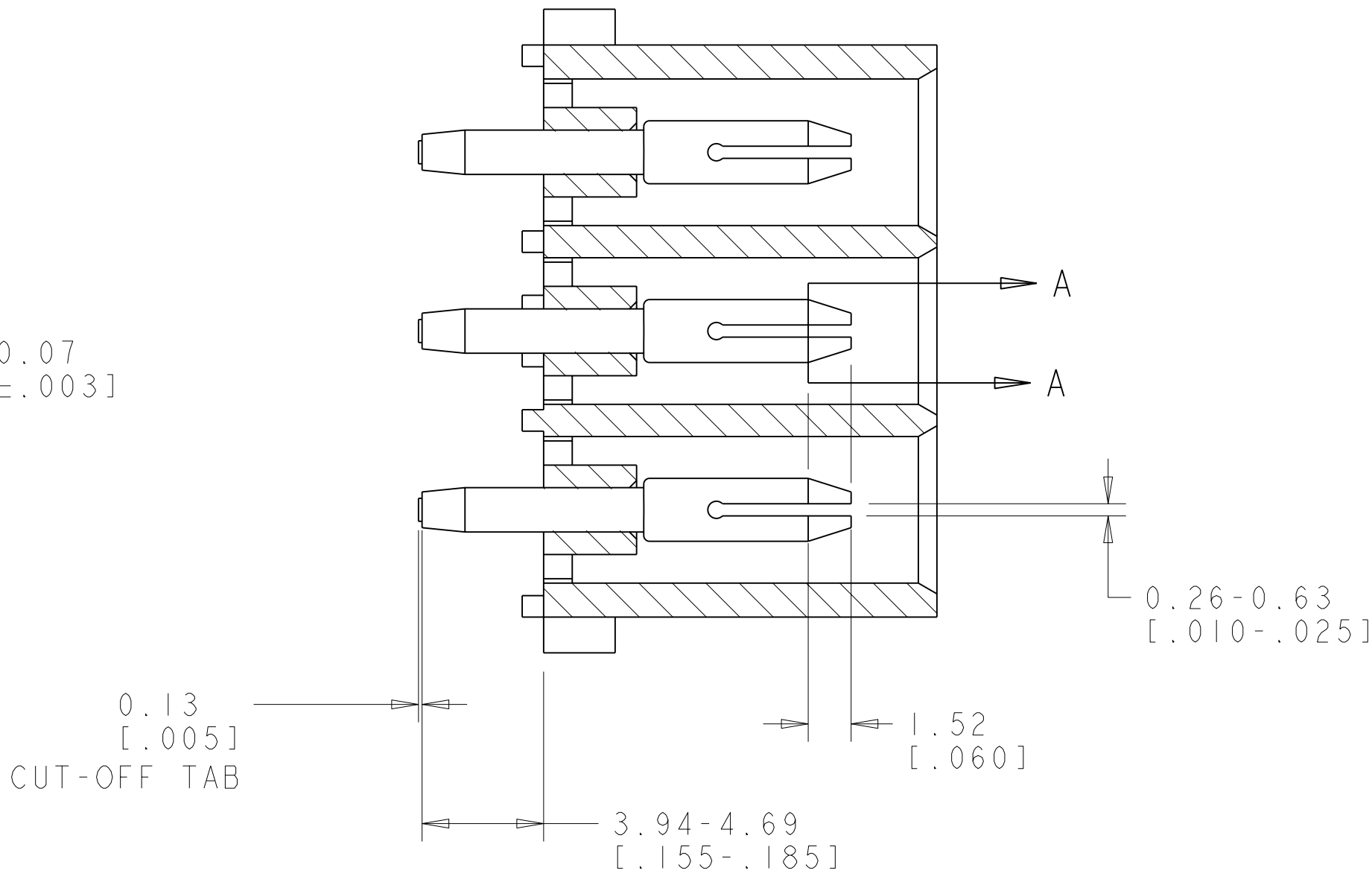
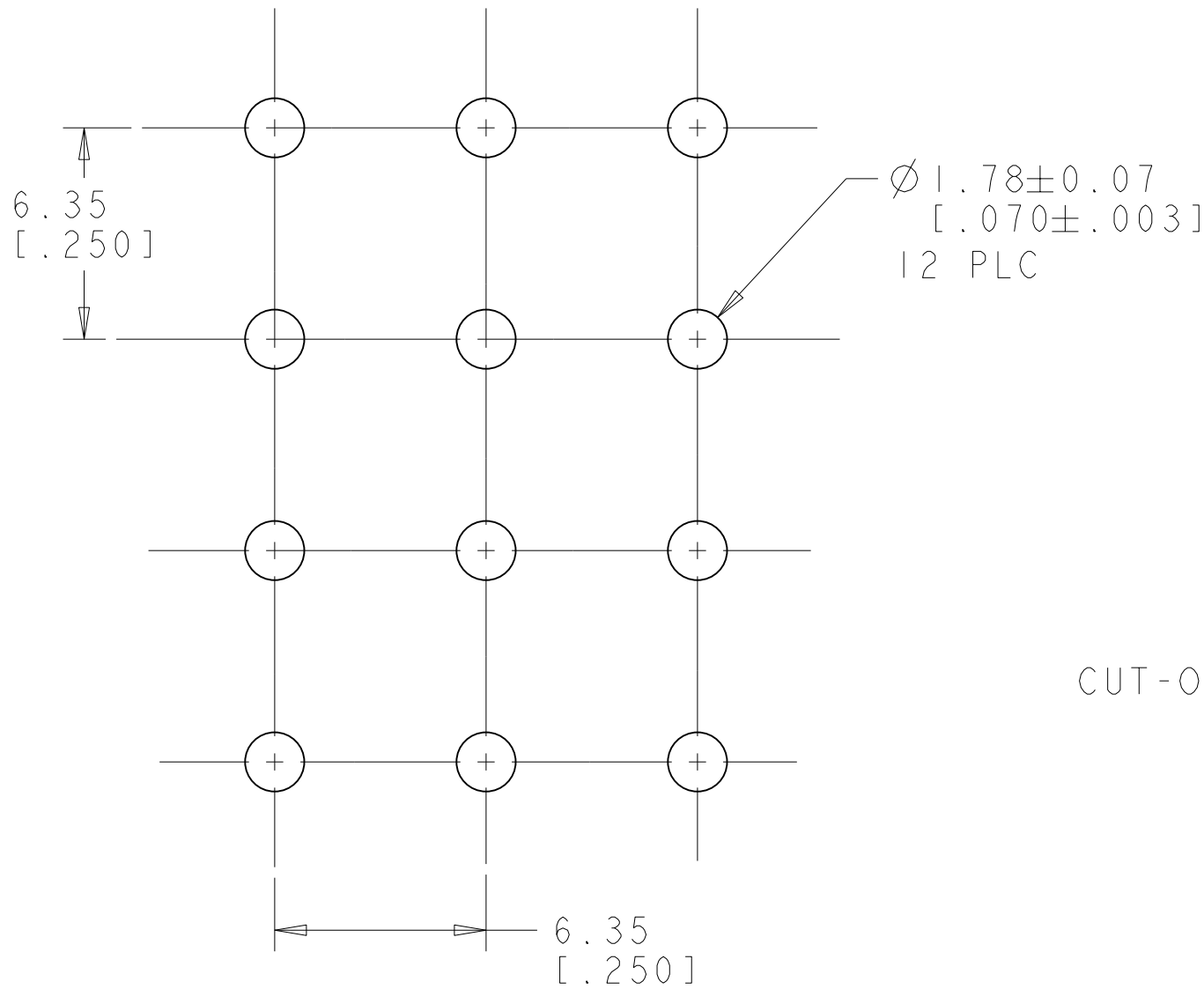


SECTION C-C

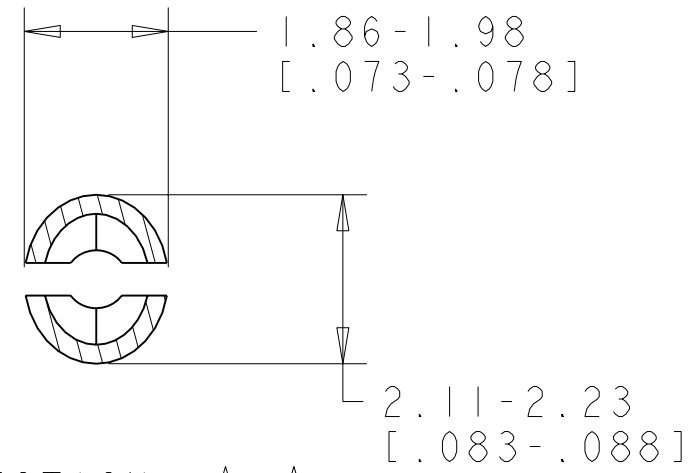


3 DIMENSIONAL MODEL
SCALE 4:1

1586681-2 SHOWN



SECTION B-B



SECTION A-A
SCALE 10:1

12	PHOSPOR BRONZE, PRE-TIN	NYLON, UL94V-0, WHITE	I-1586681-2
8	PHOSPOR BRONZE, PRE-TIN	NYLON, UL94V-0, WHITE	1586681-8
4	PHOSPOR BRONZE, PRE-TIN	NYLON, UL94V-0, WHITE	1586681-4
2	PHOSPOR BRONZE, PRE-TIN	NYLON, UL94V-0, WHITE	1586681-2
PIN NO OMITTED		PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL AND COLOR
		PIN NO OMITTED	PART NUMBER

METRIC

TYP. BREAKING TO A STANDARD DESIGN FOR HYPERLEADERS CORPORATION IF A DIFFERENT STANDARD DESIGN IS REQUIRED, THE CUSTOMER SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN K. WHITAKER CHK S. RIDGILL APVD S. RIDGILL	04MAY2005 04MAY2005 04MAY2005	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME PIN HEADER ASSEMBLY, 12 CIRCUIT, SELECTIVELY LOADED, UNIVERSAL MATE-N-LOK(TM)	
0 PLC ± 1 PLC ± 2 PLC ±0.13(.005) 3 PLC ± 4 PLC ±		PRODUCT SPEC		RESTRICTED TO	
ANGLES 40° 30°		APPLICATION SPEC		SIZE	
MATERIAL SEE TABLE		FINISH SEE TABLE		WEIGHT	
		CUSTOMER DRAWING		SCALE 5:1	
		SHEET 1 OF 1		REV A	

Mouser Electronics

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