

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		P1	REVISED PER ECR-12-011660	24JAN2013	KH	TM

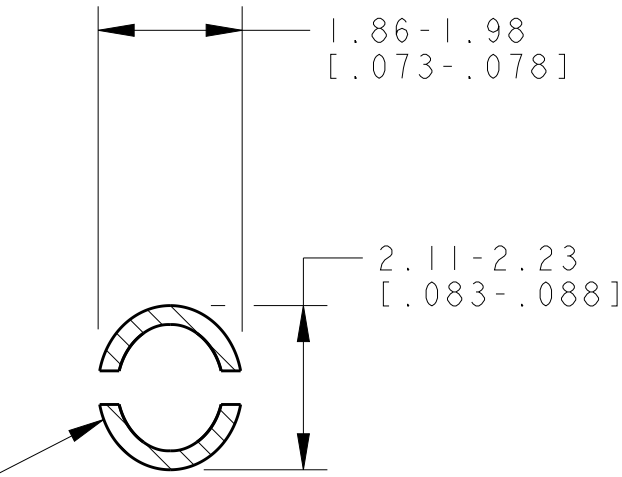
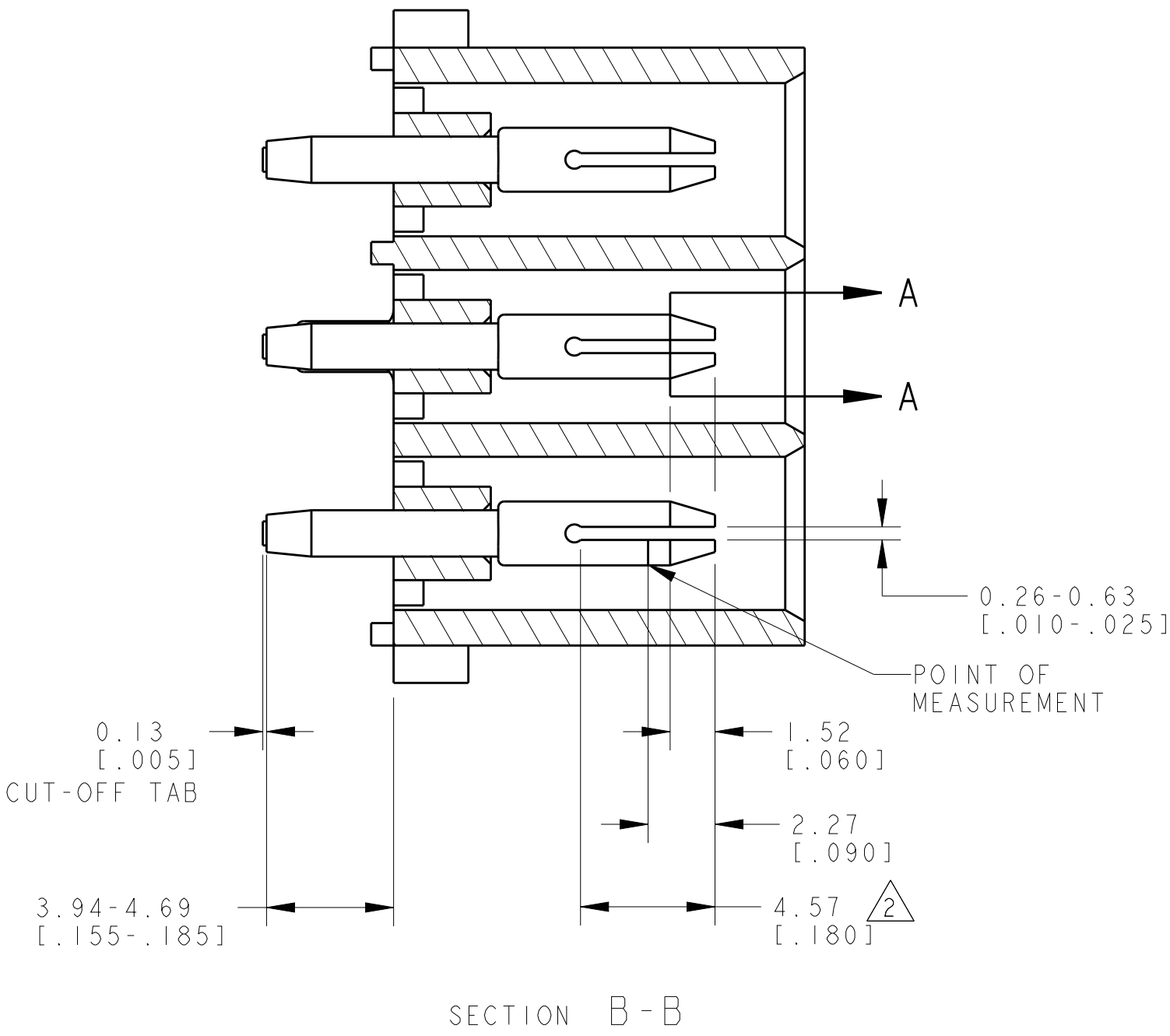
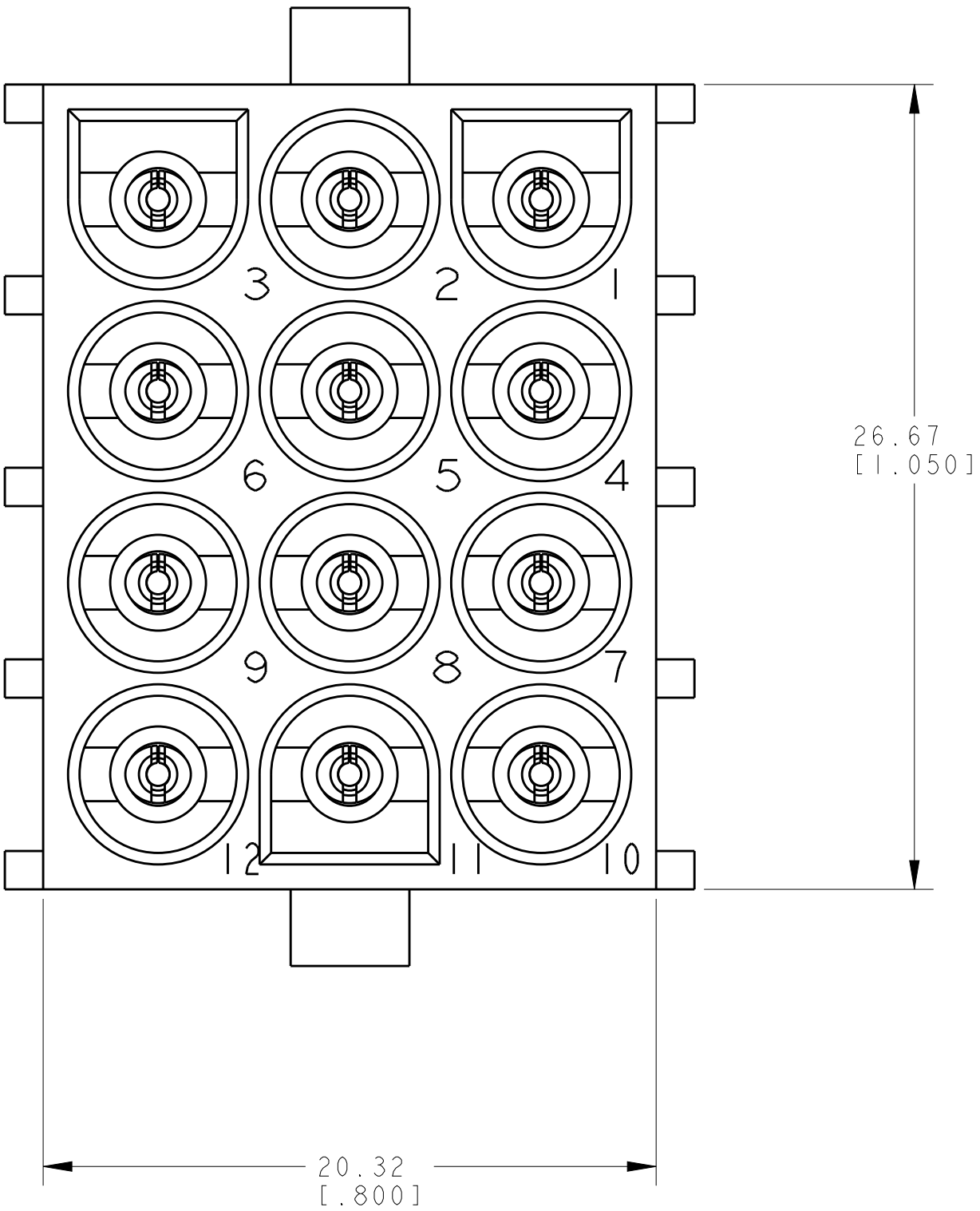
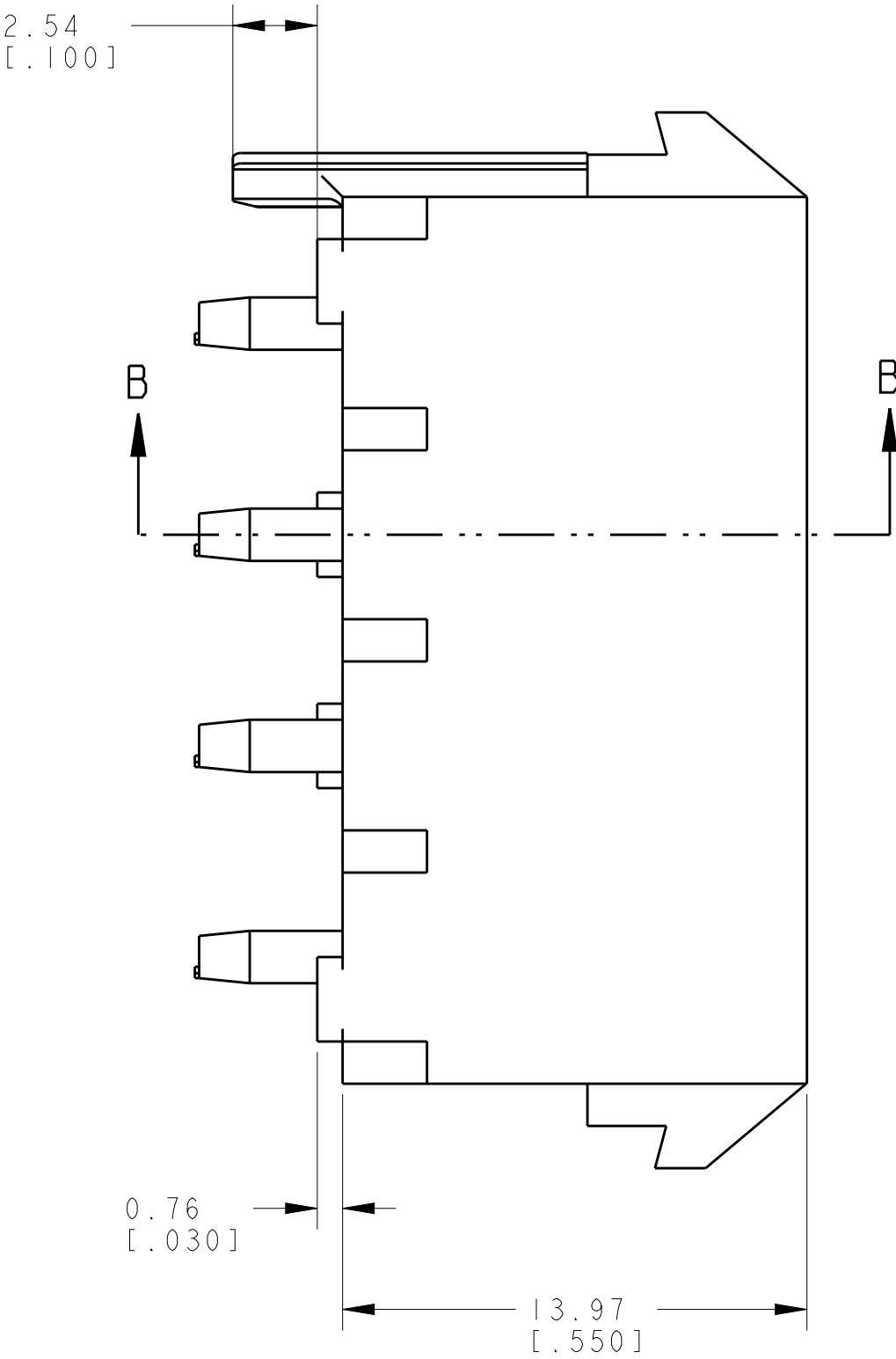
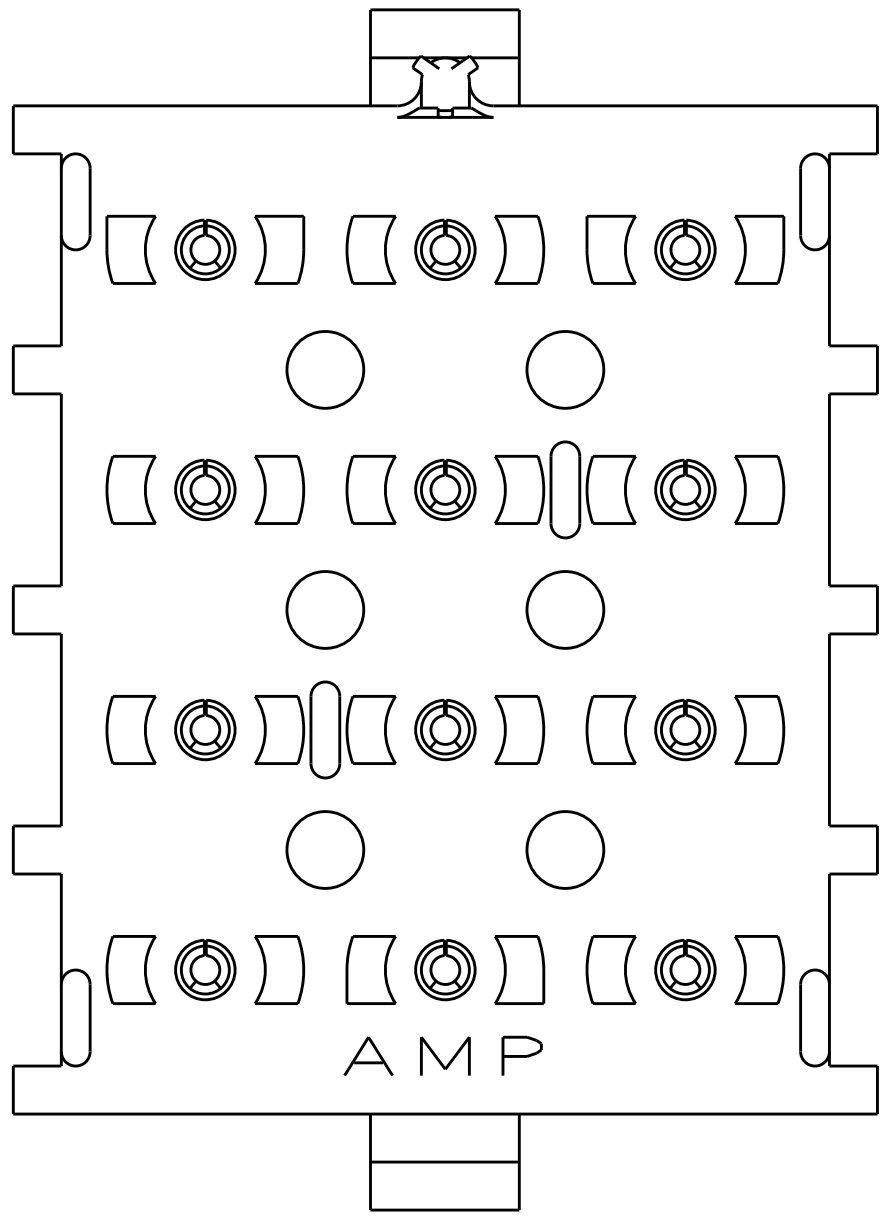
1. PARTS MUST COMPLY WITH AMP SOLDERABILITY SPEC. 109-11-3.

2 CONTACT IS PLATED OVERALL WITH 0.00127 [0.000050] NICKEL, THEN 0.00076 [0.000030] GOLD OVER CONTACT LENGTH INDICATED AND TIN LEAD ON SOLDER TAIL END.

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

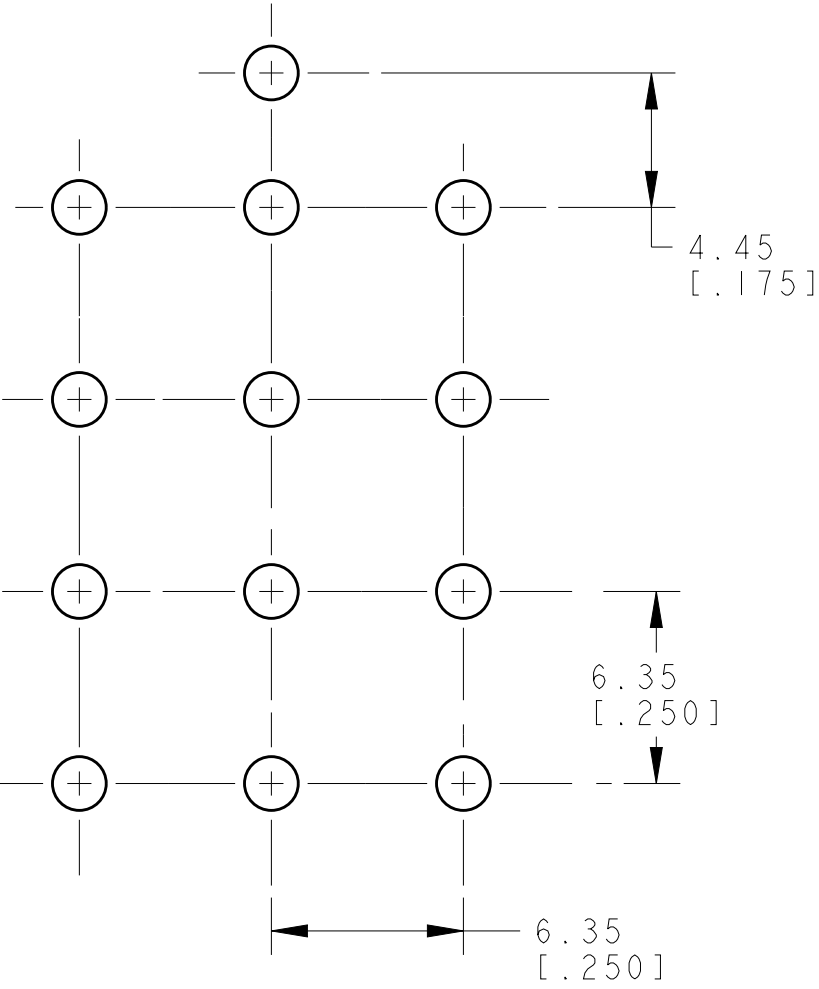
4 CONTACT IS PLATED OVERALL WITH 0.00127 [0.000050] NICKEL, THEN 0.00076 [0.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.

5 SUPERSEDED BY 641974-3



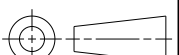
MAJOR DIA TO BE .083-.088

SECTION A-A
SCALE 10:1



RECOMMENDED HOLE PATTERN
1.57 [0.062] THICK PC BOARD

METRIC

PH BRZ		PRE-TIN	NYLON, 94V-0	BLACK	1-641974-1	
PH BRZ		GOLD 	NYLON, 94V-0	WHITE	641974-3	
	PH BRZ	GOLD 	NYLON, 94V-0	WHITE	641974-2	
PH BRZ		PRE-TIN	NYLON, 94V-0	WHITE	641974-1	
MATERIAL		FINISH	MATERIAL	COLOR	PART NO	
PIN			HOUSING			
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN R. WHITAKER CHK S. RIDGILL APVD S. RIDGILL	14OCT2005 14OCT2005 14OCT2005		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
		0 PLC ±.005 1 PLC ±.005 2 PLC ±.005 3 PLC ±.005 4 PLC ±.005 ANGLES ±0° 30'		PRODUCT SPEC		
MATERIAL		FINISH		APPLICATION SPEC		
-		-		WEIGHT		
-		-		-		
CUSTOMER DRAWING			SIZE			CAGE CODE
-			A100779			DRAWING NO
-			C=641974			RESTRICTED TO
-			SCALE			SHEET
-			5:1			1 OF 1
-			REV			P
-			TE Connectivity			HEADER ASSEMBLY, PIN UNIVERSAL MATE-N-LOK (TM), (STANDARD TAIL)