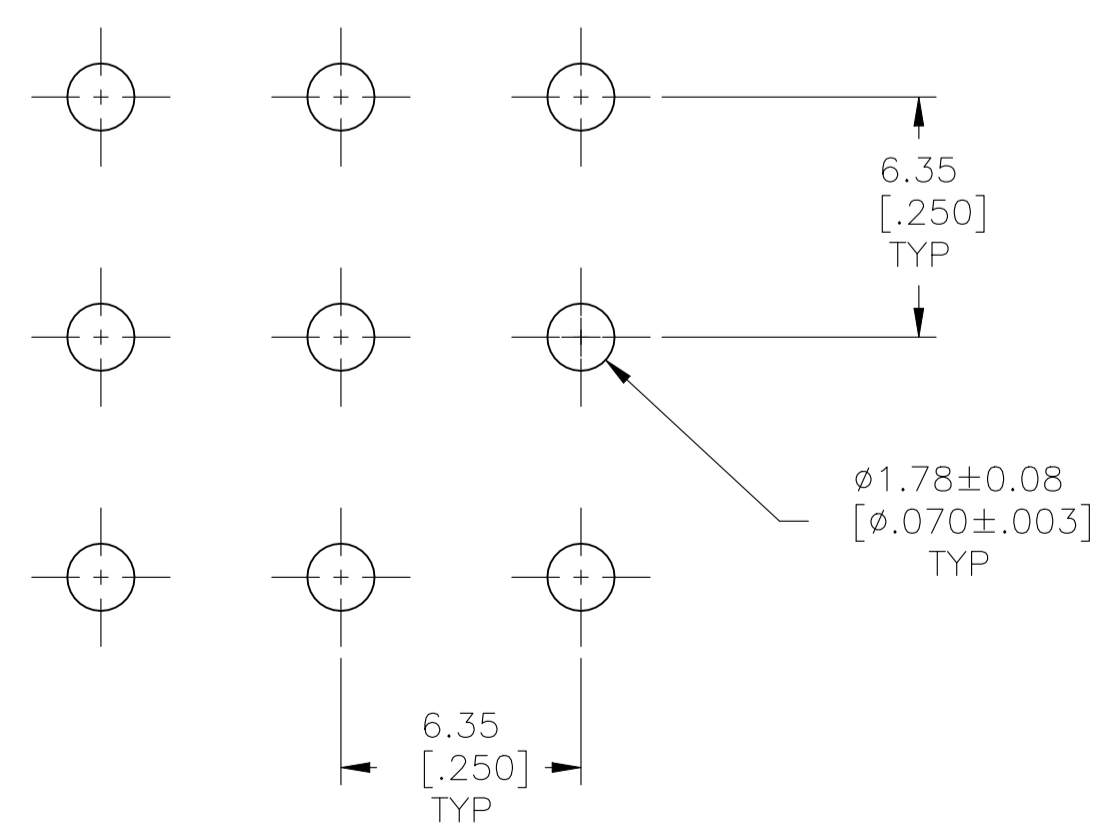
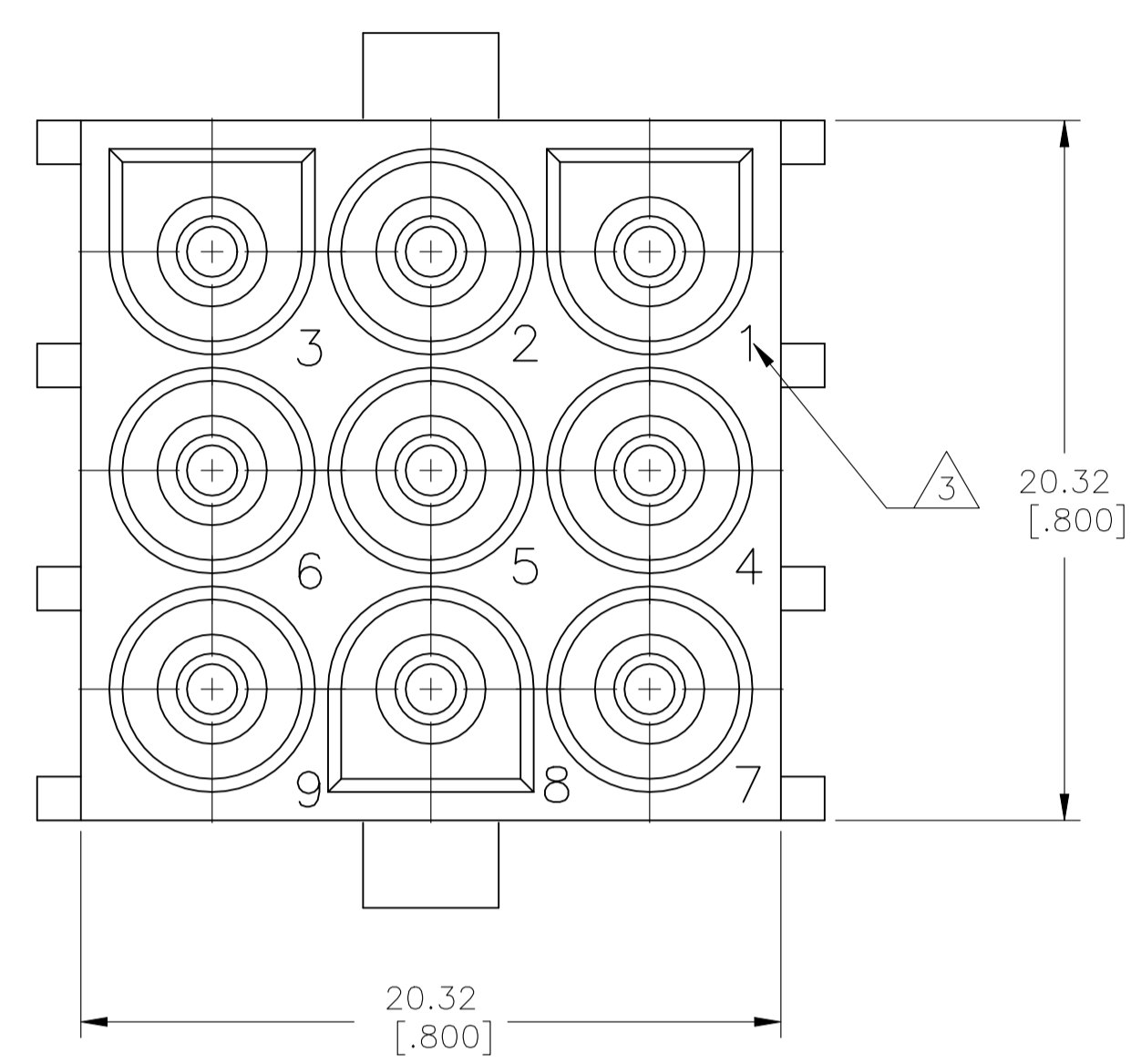
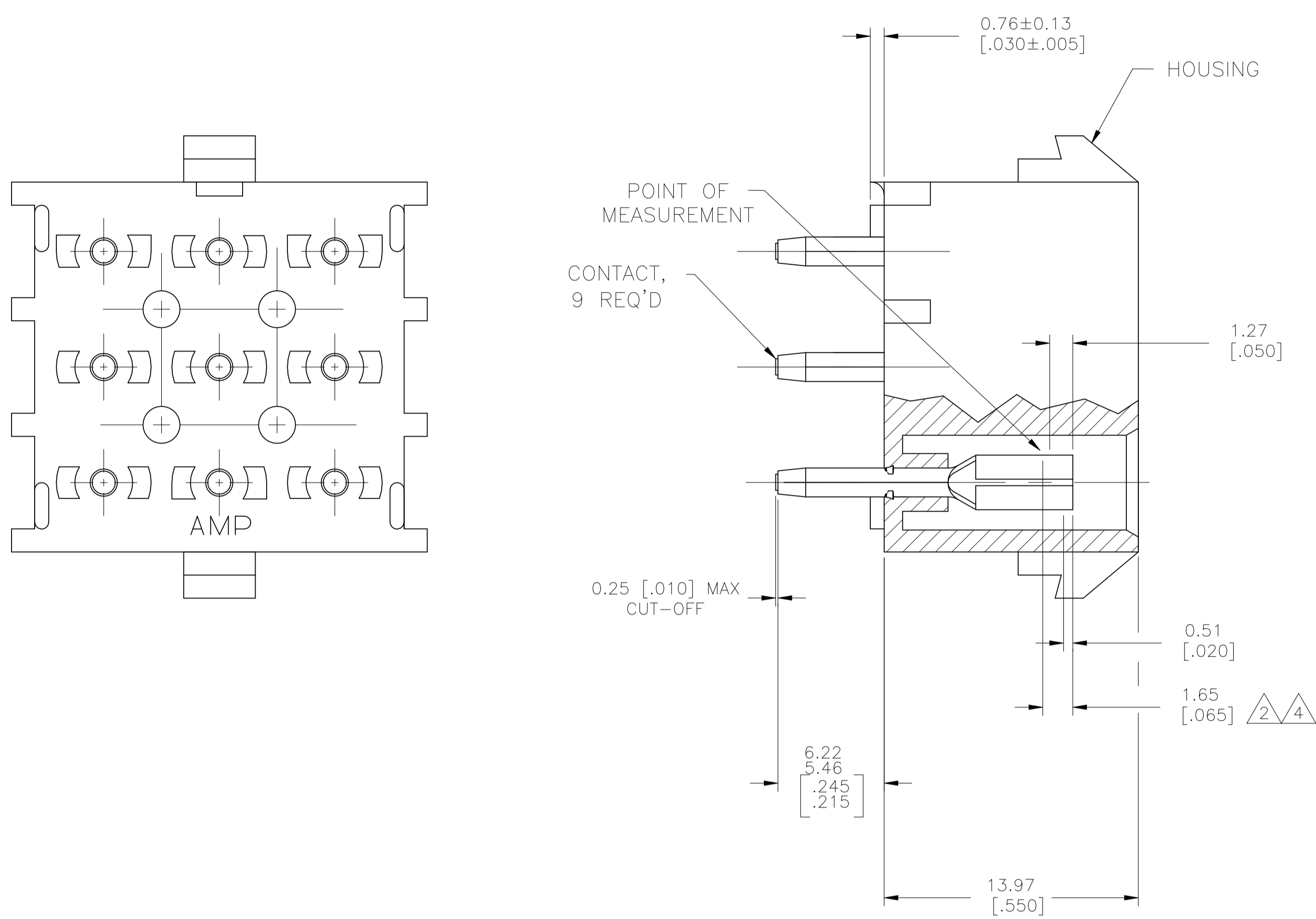


REVISIONS					
REV	DATE	DESCRIPTION	BY	CHK	APP'D
L3	22JUL2022	REVISED PER ECR-21-118222	AVN	VS	

- 1 PARTS MUST COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- 2 CONTACT IS STAMPED FROM PRE-PLATED STOCK WHICH IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN STRIPED WITH 0.00076 [.000030] GOLD IN CONTACT AREA INDICATED AND TIN-LEAD ON SOLDER TAIL END.
- 3 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- 4 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.
- 5 SUPERSEDED BY 350835-4
- 6 DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY CONDITION. ADDITIONAL 2% GROWTH DUE TO END USE LOCATION MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.



RECOMMENDED LAYOUT FOR 3.18 [.125] THICK PC BOARD

PH BRZ GOLD 4	NYLON, 94V-0	350835-4
PH BRZ GOLD 2	NYLON, 94V-0	350835-2
PH BRZ TIN	NYLON, 94V-0	350835-1
CONTACT	HOUSING	PART NO

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVED:		NAME:	
mm	[INCHES]	0. PLC	±	DIN K. WHITAKER	11OCT2005	STE TE Connectivity	
		1. PLC	±	CHK S. RIDGILL	11OCT2005	9 CIRCUIT UNIVERSAL MATE-N-LOK (TM)	
		2. PLC	±	APVD S. RIDGILL	11OCT2005	P.C. BOARD SOCKET HEADER ASSEMBLY	
		3. PLC	± 0.13 [.005]	PRODUCT SPEC		APPLICATION SPEC	
		4. PLC	±	ANGLES		SIZE CAGE CODE DRAWING NO	
MATERIAL	SEE TABLE	FINISH	SEE TABLE	WEIGHT	0.000000	A1 00779	C=350835
CUSTOMER DRAWING				SCALE	5:1	SHEET	1 of 1