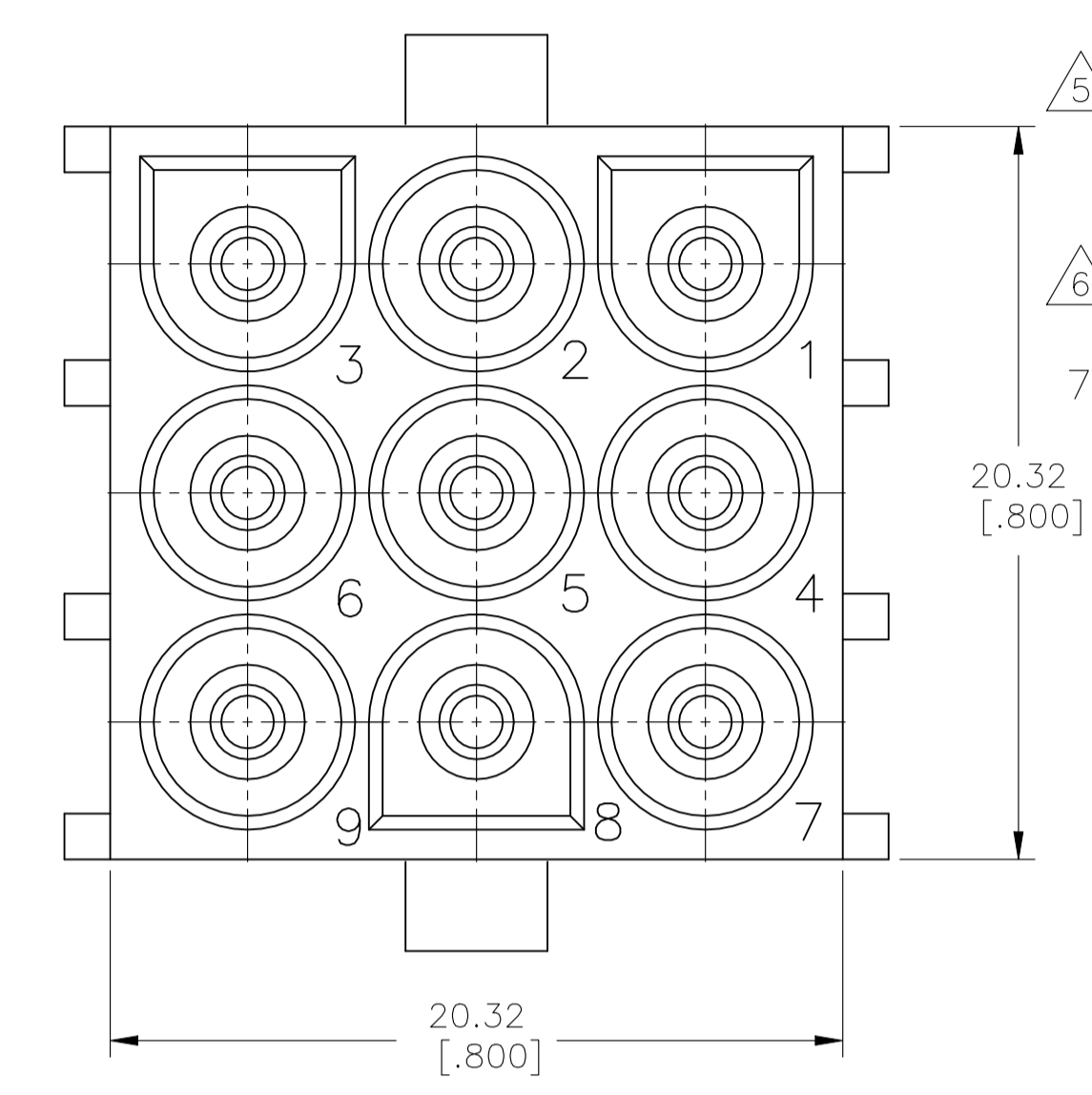
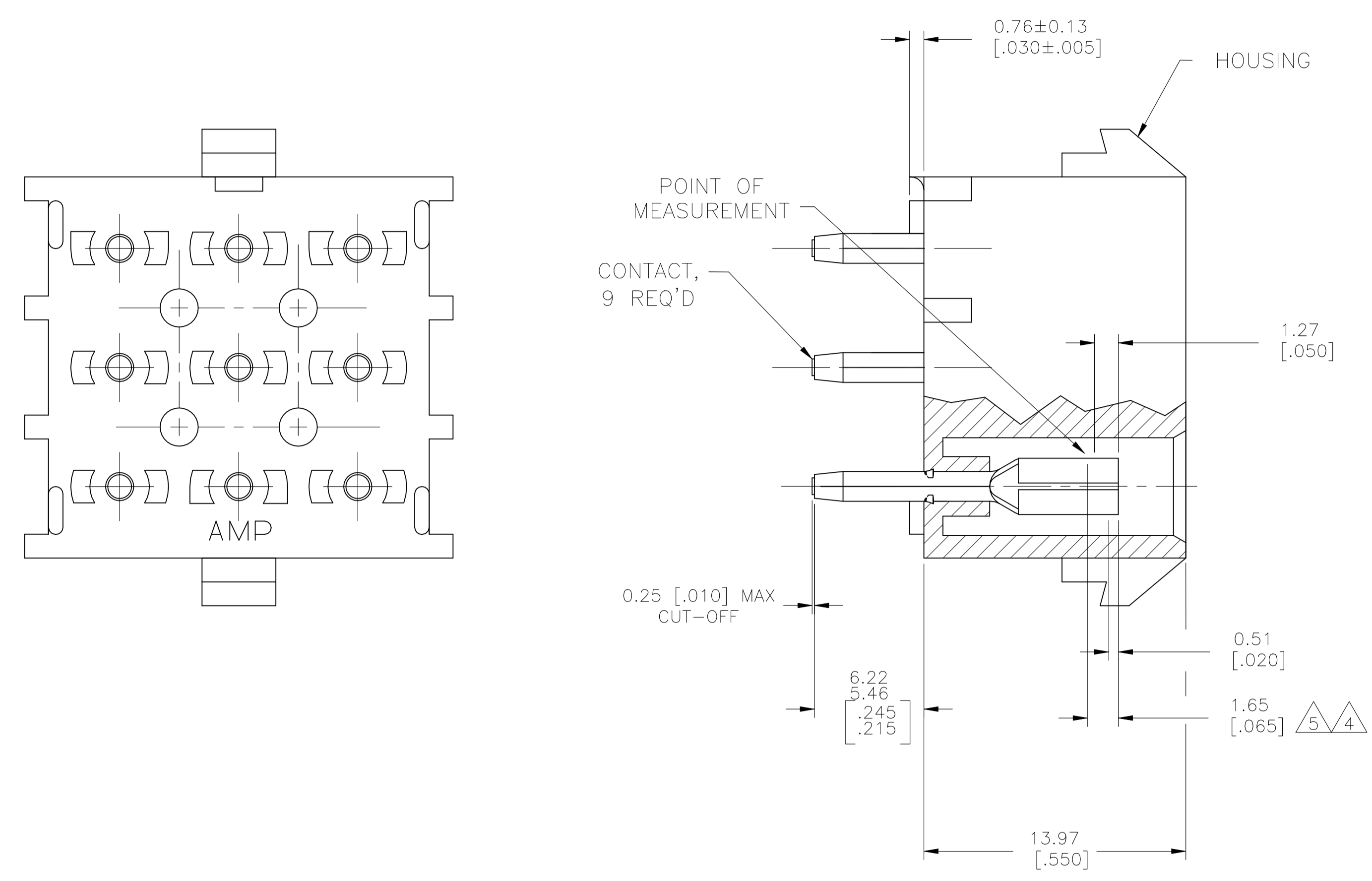
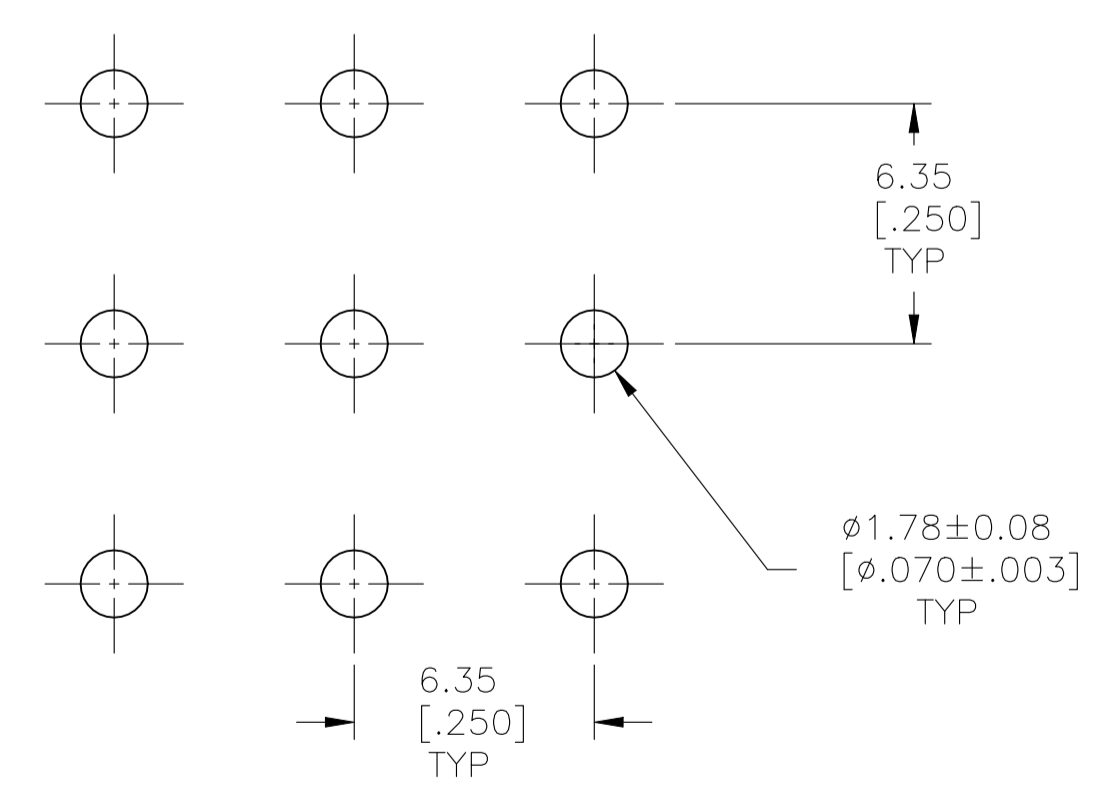


REVISIONS					
REV	DATE	DESCRIPTION	BY	CHK	APP'D
G3	22JUL2022	REVISED PER ECR-21-118222	AVN	VS	



- 1 MATES WITH AMP CONNECTOR PART NO. 480706.
- △2 FLAME RETARDANT CLASSIFICATION OF MATERIAL IS 94V-2.
- 3 PARTS MUST COMPLY WITH AMP SOLDERABILITY SPEC 109-11-3.
- △4 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.
- △5 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.
- △6 SUPERSEDED BY 350990-5
- 7 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 △5	NYLON, NATURAL △2	350990-5
PH BRZ TIN	NYLON, NATURAL △2	350990-4
△6 PH BRZ GOLD △4	NYLON, NATURAL △2	350990-3
CONTACT	HOUSING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN K. WHITAKER 11OCT2005		TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK S. RIDGILL 11OCT2005			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APP'D S. RIDGILL 11OCT2005		NAME	
0. PLC ±		PRODUCT SPEC		SOCKET HEADER ASSEMBLY	
1. PLC ±		APPLICATION SPEC		9 CIRCUIT, LONG TAIL,	
2. PLC ±		WEIGHT 0.000000		UNIVERSAL MATE-N-LOK (TM)	
3. PLC ± 0.13 [.005]		SIZE A1		DRAWING NO. 00779	
4. PLC ±		SCALE 5:1		SHEET 1 OF 1	
ANGLES ±		REV G3		CUSTOMER DRAWING	