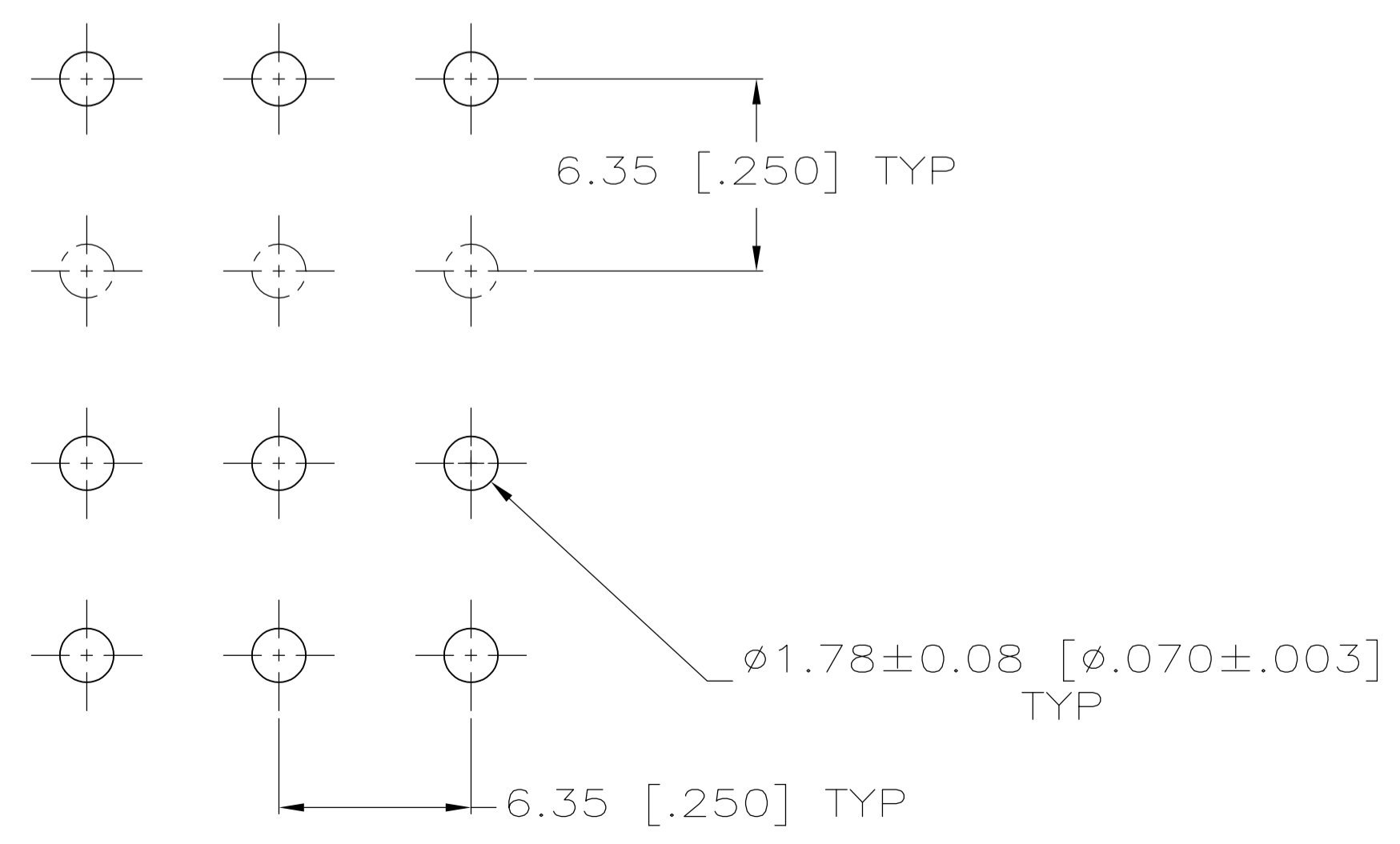
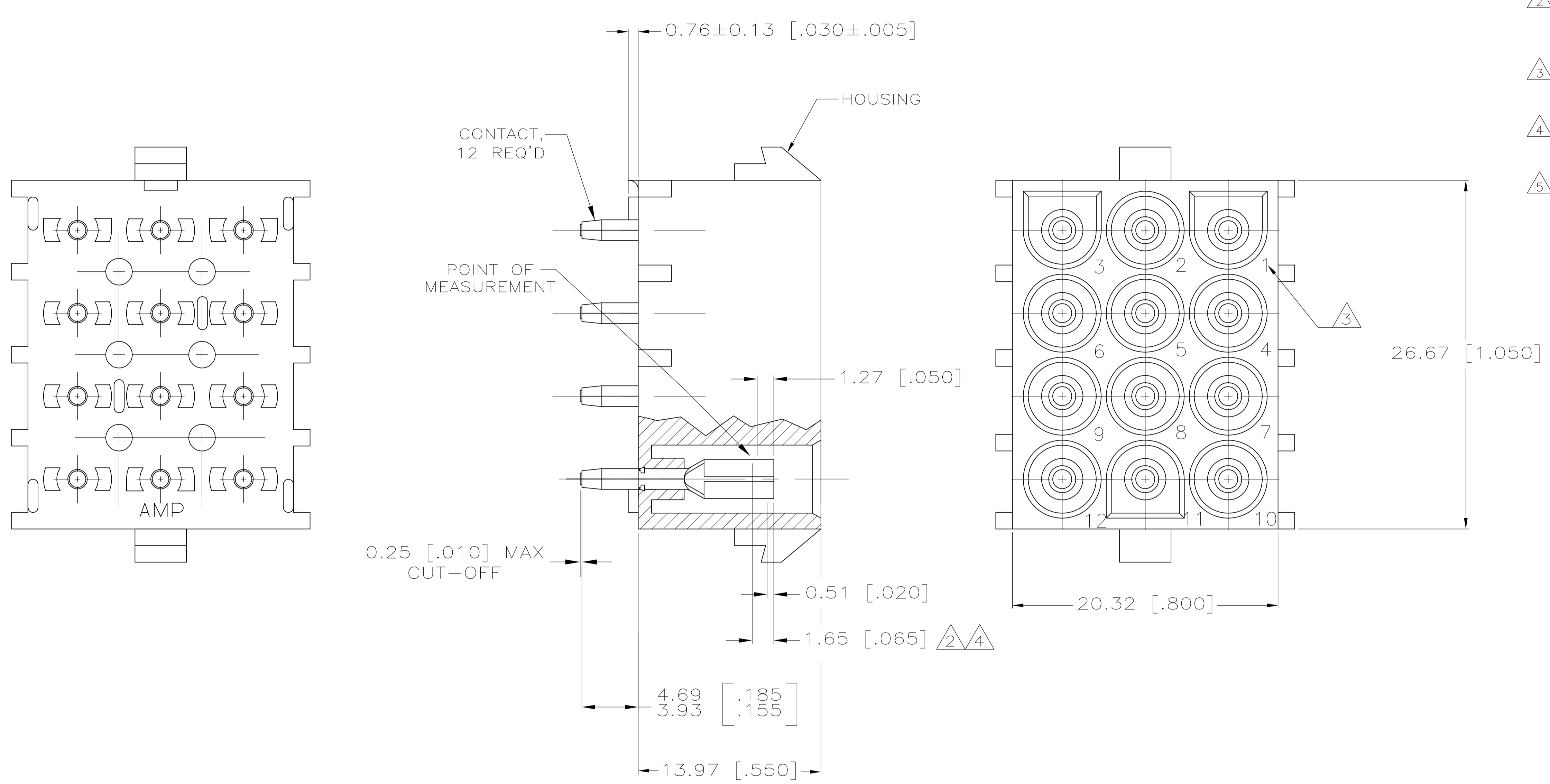


LOC		DIST		REVISIONS			
CM	00	REV	DATE	BY	CHK	APPV	
M1		REVISED PER ECR-12-011660	28JAN13	KH	TM		

- 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- 5 SUPERSEDED BY 350829-4



RECOMMENDED LAYOUT FOR 1.58 [.062] THICK PC BOARD

CONTACT	HOUSING	PART NO
PH BRZ GOLD 4	NYLON,UL 94V-0	350829-4
PH BRZ GOLD 2	NYLON,UL 94V-0	350829-2
PH BRZ TIN	NYLON,UL 94V-0	350829-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN K. WHITAKER 11OCT2005		STE TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK S. RIDGILL 11OCT2005		NAME 12 CIRCUIT UNIVERSAL MATE-N-LOK (TM) P.C. BOARD SOCKET HEADER ASSEMBLY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPV S. RIDGILL 11OCT2005		PRODUCT SPEC	
0. PLC ±		APPLICATION SPEC		SIZE A1	
1. PLC ±		WEIGHT		CAGE CODE 00779	
2. PLC ±		CUSTOMER DRAWING		DRAWING NO. 350829	
3. PLC ± 0.13 [.005]		SCALE 5:1		SHEET 1 OF 1	
4. PLC ±		REV M1			
ANGLES ±					
FINISH SEE TABLE					