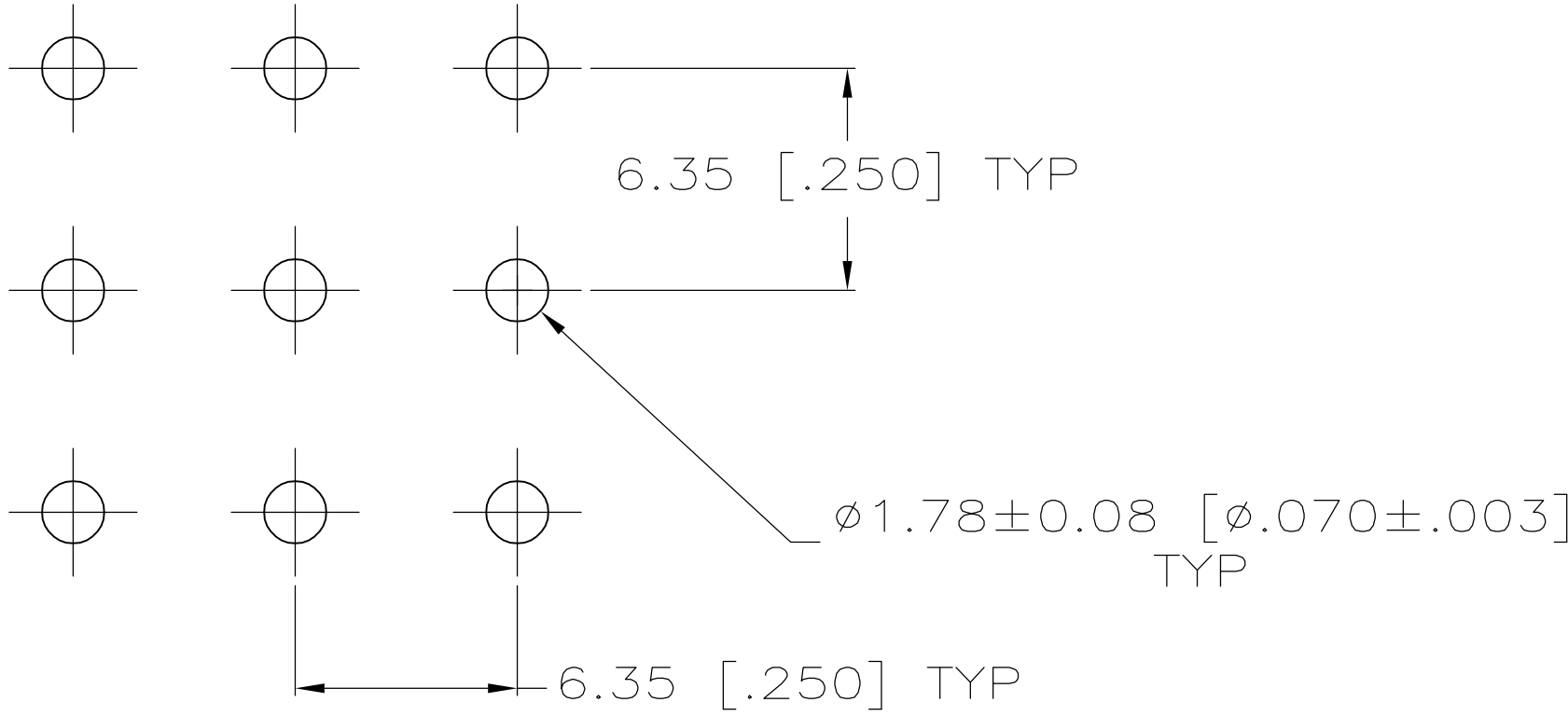
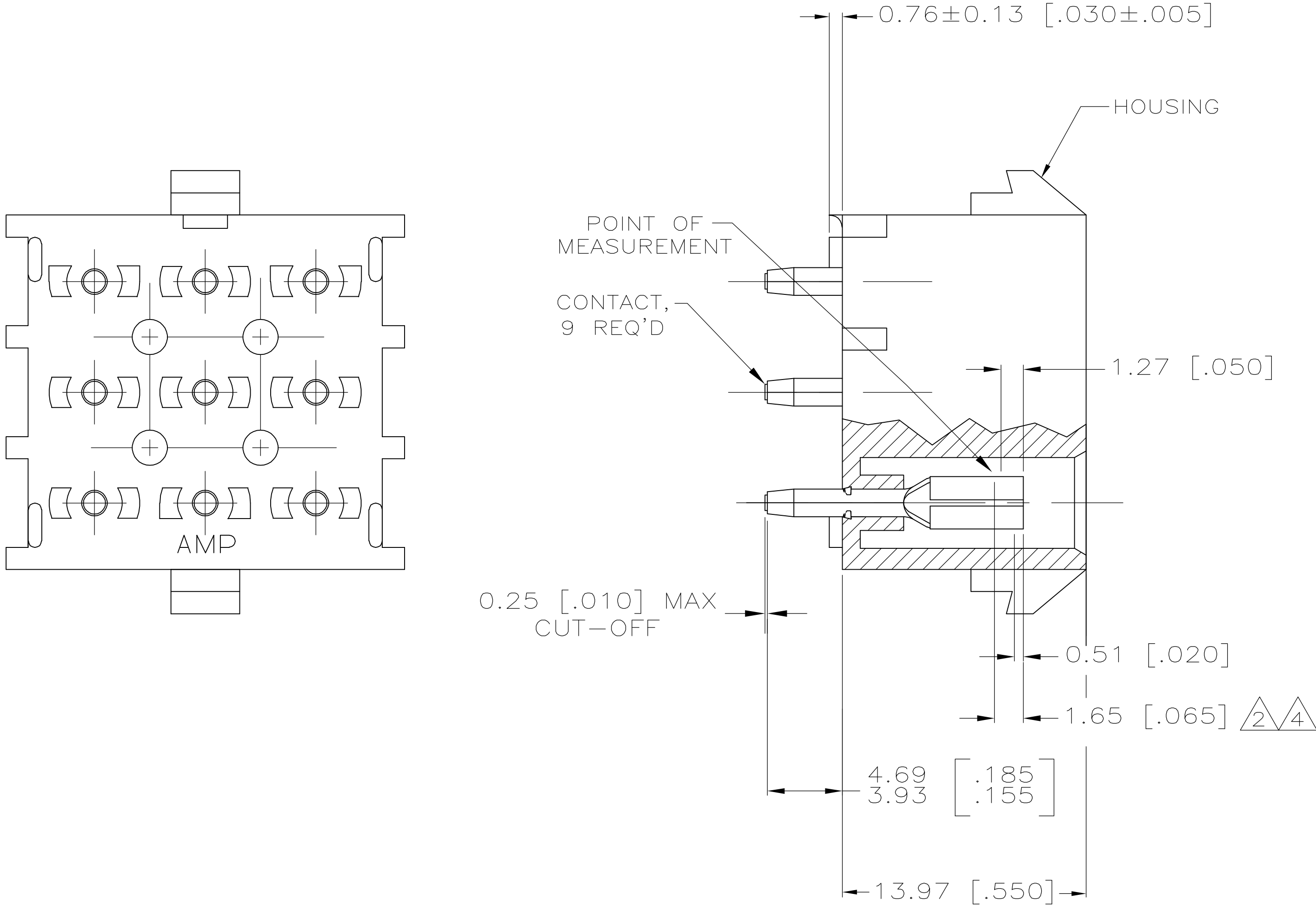


LOC	DIST	REVISIONS				
CM	00	P	LTR	DESCRIPTION	DATE	DWN
		L		REVISED PER 003B-1100-04	12OCT05	SR

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.



RECOMMENDED LAYOUT FOR 1.58 [.062] THICK PC BOARD

PH BRZ GOLD 4	NYLON, NATURAL	350763-5
PH BRZ TIN	NYLON, NATURAL	350763-4
PH BRZ GOLD 2	NYLON, NATURAL	350763-3
CONTACT	HOUSING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 11OCT2005	Tyco Electronics Corporation	
DIMENSIONS: mm [INCHES]		CHK S. RIDGILL 11OCT2005	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 11OCT2005	NAME	
0 PLC ±		PRODUCT SPEC	9 CIRCUIT UNIVERSAL MATE-N-LOK (TM)	
1 PLC ±		APPLICATION SPEC	P.C. BOARD SOCKET HEADER ASSEMBLY	
2 PLC ±		—	SIZE	
3 PLC ± 0.13 [.005]		—	CAGE CODE	
4 PLC ±		—	DRAWING NO	
ANGLES		—	RESTRICTED TO	
FINISH		—	WEIGHT	
MATERIAL		—	CUSTOMER DRAWING	
SEE TABLE		—	SCALE	
SEE TABLE		—	SHEET	
—		—	REV	

METRIC