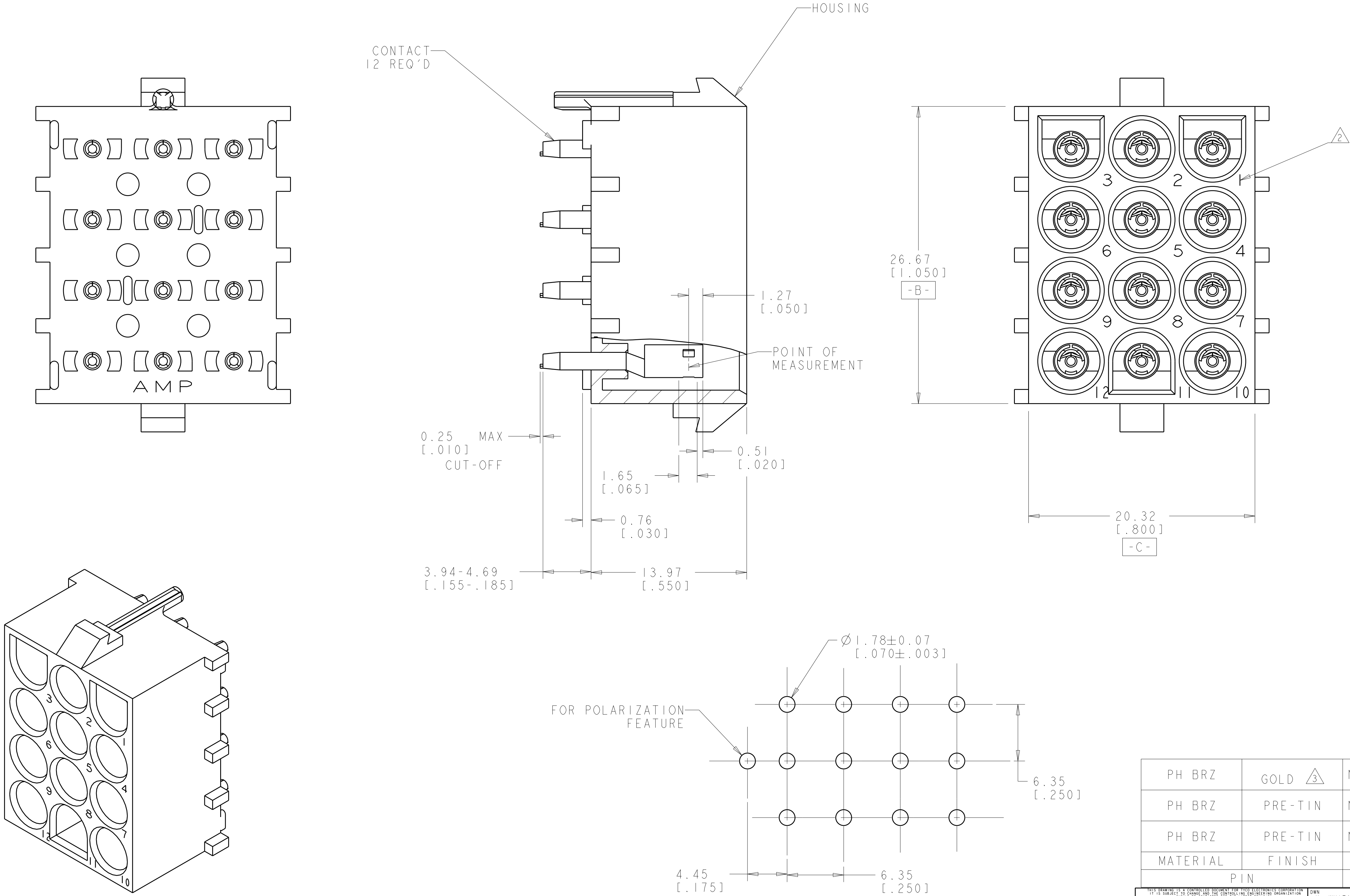


LOC		DIST		REVISIONS					
CM		00		REV	LYR	DESCRIPTION	DATE	DWN	APVD
				H		REVISED PER 0638-0257-01	20-APR-01	KW	CJ
				HI		ECO-07-028374	29NOV2007	KW	DC

1. PARTS COMPLY WITH AMP SOLDERABILITY SPEC.109-11-2.

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

3. 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.



3 DIMENSIONAL MODEL
SCALE 4:1

RECOMMENDED LAYOUT FOR
1.57[.062] THICK P.C. BOARD

METRIC

PH BRZ		GOLD △ 3	NYLON, 94V-0	BLACK	643428-3
PH BRZ		PRE-TIN	NYLON, 94V-0	BLACK	643428-2
PH BRZ		PRE-TIN	NYLON, 94V-0	WHITE	643428-1
MATERIAL		FINISH	MATERIAL	COLOR	PART NO
PIN			HOUSING		
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DWN		K. WHITAKER 01DEC2000		 Tyco Electronics Harrisburg, PA 17105-3608	
CHK		S. RIDGILL 01DEC2000			
APVD		S. RIDGILL 01DEC2000			
PRODUCT SPEC		-		NAME HEADER ASSEMBLY, SOCKET, POLARIZED, 12 CIRCUIT, UNIVERSAL MATE-N-LOK(TM)	
APPLICATION SPEC		-			
WEIGHT		-		SIZE CAGE CODE DRAWING NO	
CUSTOMER DRAWING		-		A1 00779 C=643428	
SCALE		4:1		SHEET 1 OF 1 REV HI	