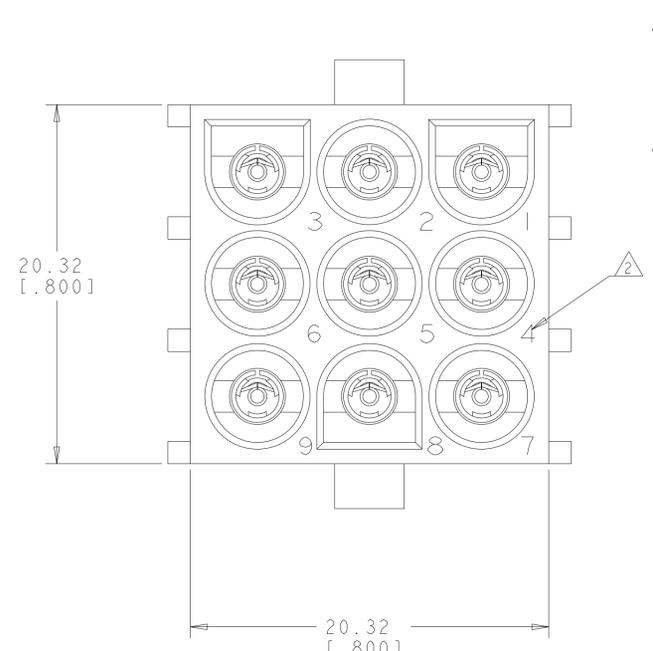
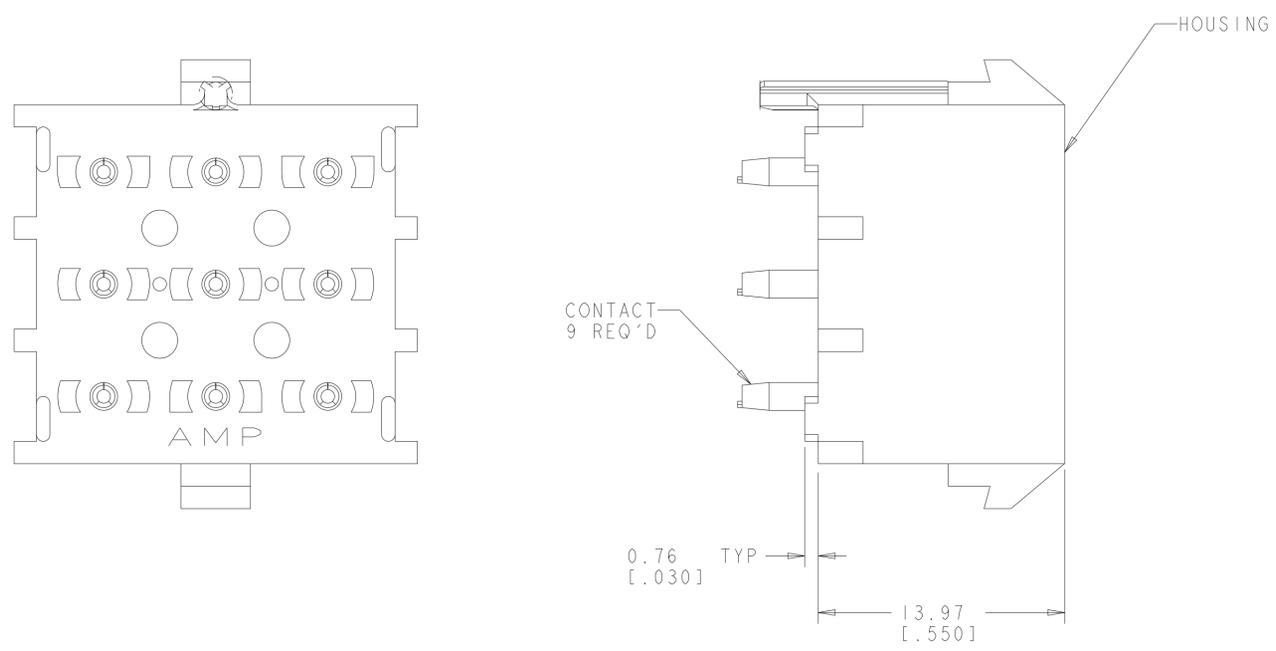
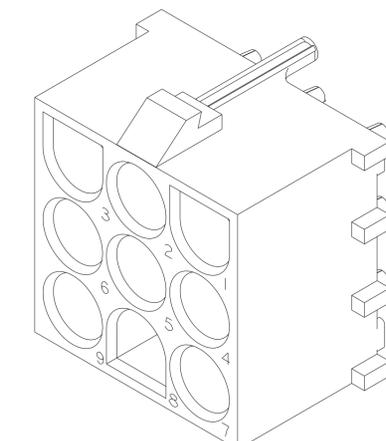
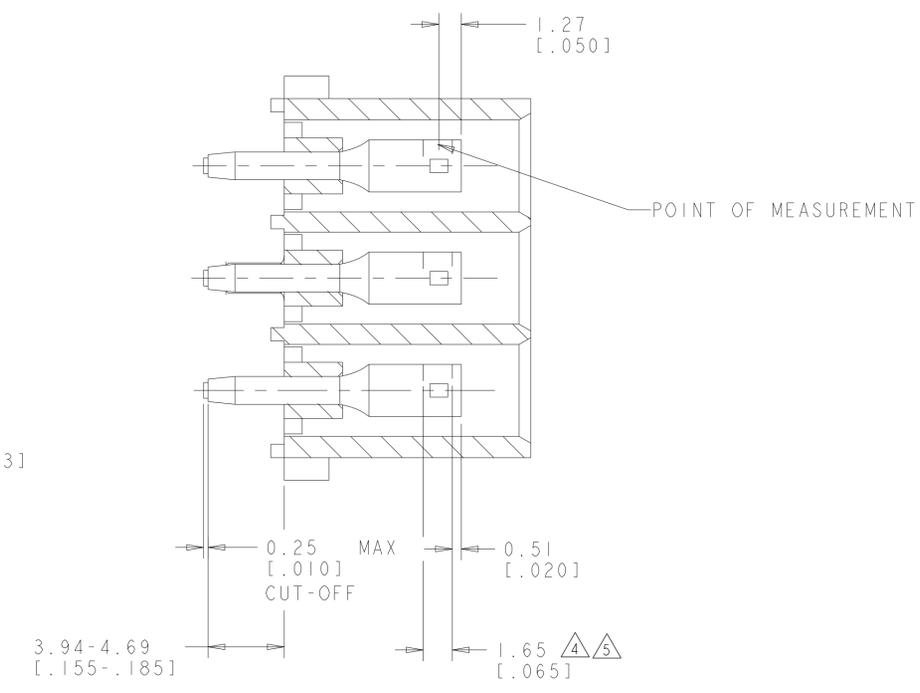


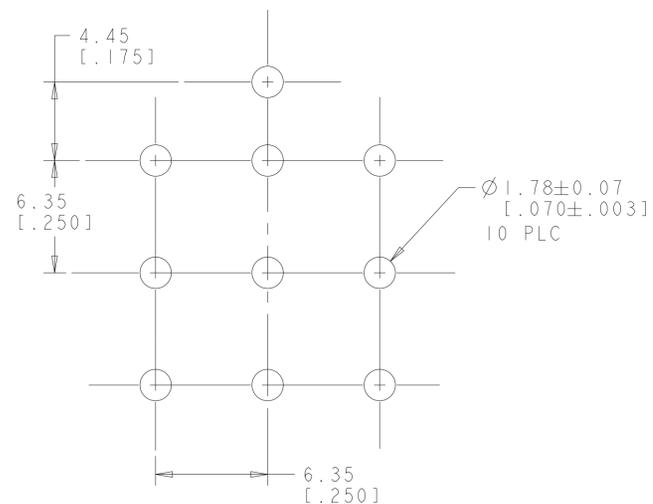
LOC		DIST		REVISIONS			
CM	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		L1		REVISED PER ECR-12-011660	04FEB2013	KH	TM
		L2		REVISED PER ECR-21-117154	01AUG2022	SM	VS



- PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- CONTACT IS STAMPED FROM PRE-PLATED STOCK WHICH IS PLATED OVERALL WITH 0.00127 [0.000050] NICKEL; THEN STRIPED WITH 0.0076 [0.000030] GOLD IN CONTACT AREA INDICATED AND MATTE TIN LEAD ON SOLDER TAIL END.
- CONTACT IS STAMPED FROM PRE-PLATED STOCK WHICH IS PLATED OVERALL WITH 0.00127 [0.000050] NICKEL; THEN STRIPED WITH 0.0076 [0.000030] GOLD IN CONTACT AREA INDICATED AND MATTE TIN ON SOLDER TAIL END.
- SUPERSEDED BY 643426-3
- DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY CONDITION. ADDITIONAL 2% GROWTH DUE TO END USE LOCATION MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.



3 DIMENSIONAL MODEL
SCALE 4:1



RECOMMENDED MOUNTING HOLE PATTERN FOR 1.57 [0.062] THICK P.C. BOARD

PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NUMBER
PHOSPOR BRONZE, GOLD $\triangle 5$	NYLON, UL94V-0	643426-3
PHOSPOR BRONZE, GOLD $\triangle 4$	NYLON, UL94V-0	643426-2
PHOSPOR BRONZE, PRE-TIN	NYLON, UL94V-0	643426-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 29-JUL-2003	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK S. RIDGILL 29-JUL-2003	NAME HEADER ASSEMBLY, SOCKET, POLARIZED, 9 CIRCUIT, UNIVERSAL MATE-N-LOK™	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. RIDGILL 29-JUL-2003	PRODUCT SPEC	
0 PLC ± 1 PLC ±0.131(.005) 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±40°30'		APPLICATION SPEC		
MATERIAL SEE TABLE		FINISH SEE TABLE		
WEIGHT		SIZE CAGE CODE DRAWING NO. RESTRICTED TO		
CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF 1 REV L2		