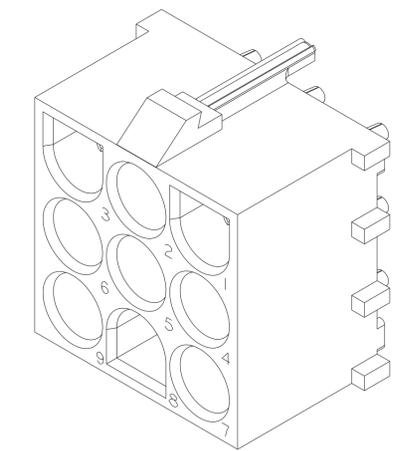
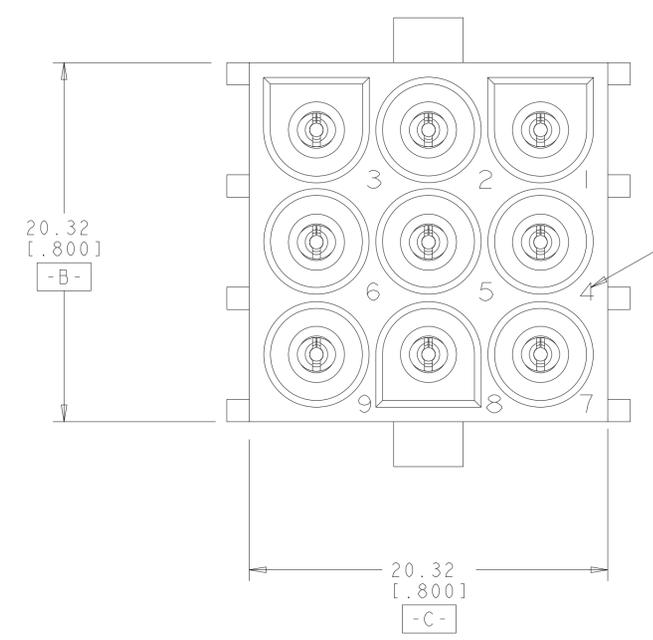
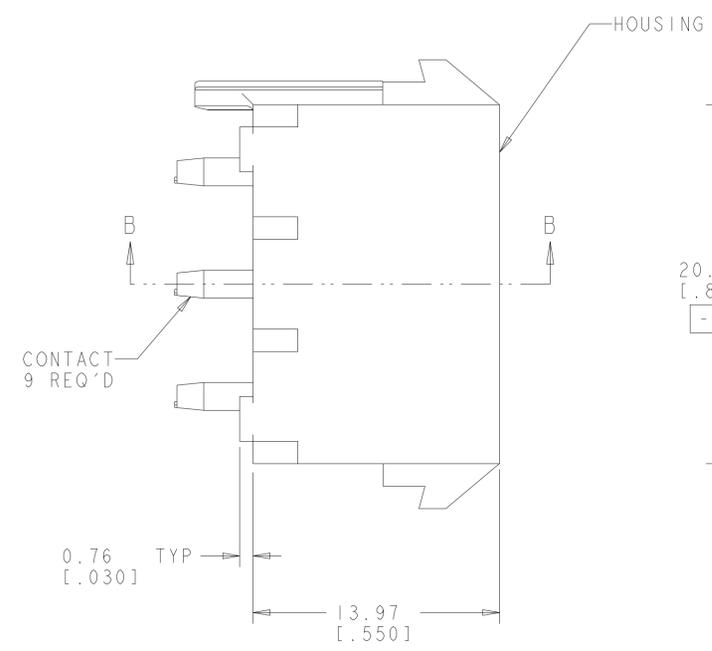
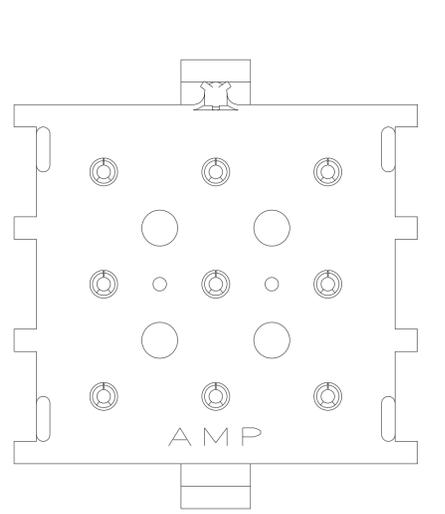
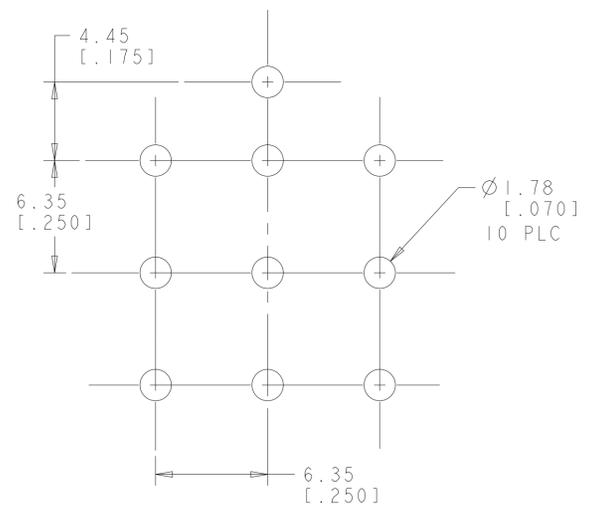


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD		
A1		REVISED PER ECR-12-011660	24JAN2013	KH	TM		
A2		REVISED PER ECR-21-118133	22OCT2021	SS	VS		

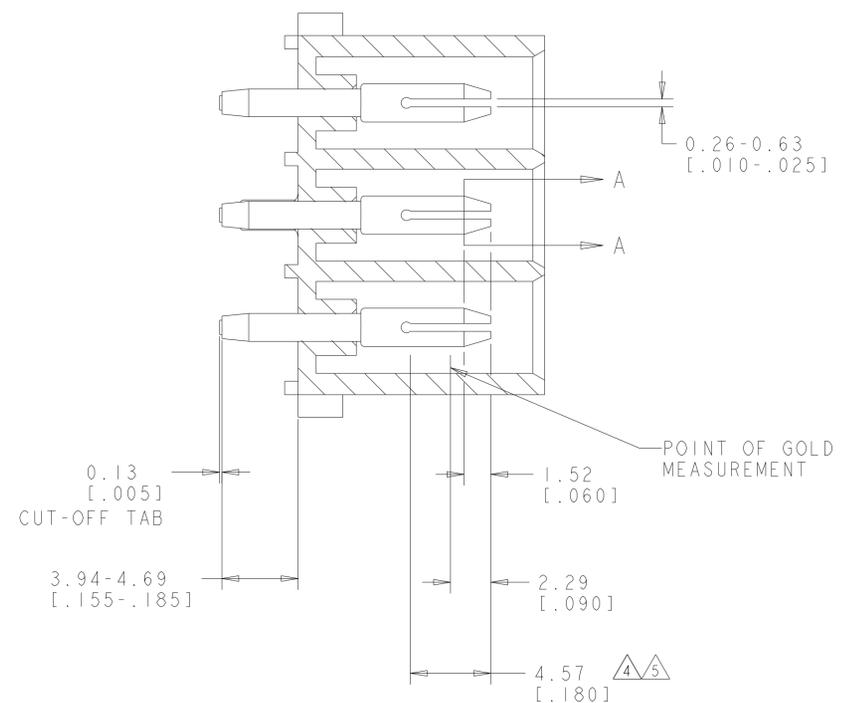
- PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
- CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- CONTACT IS PLATED OVERALL WITH 0.0127 [.000050] NICKEL, THEN 0.0076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN LEAD ON SOLDER TAIL.
- CONTACT IS PLATED OVERALL WITH 0.0127 [.000050] NICKEL, THEN 0.0076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL.
- SUPERSEDED BY 1586126-3
- 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 [.062] THICK P.C. BOARD



SECTION B-B

SECTION A-A
SCALE 10:1

PHOSPOR BRONZE, GOLD $\Delta 5$	NYLON, UL94V-0, WHITE	1586126-3
PHOSPOR BRONZE, GOLD $\Delta 4$	NYLON, UL94V-0, WHITE	1586126-1
PIN CONTACT MATERIAL AND FINISH	HOUSING MATERIAL AND COLOR	PART NUMBER



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: 21-APR-2003	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK: S. RIDGILL	NAME: PIN HEADER ASSEMBLY, POLARIZED, 9 CIRCUIT, UNIVERSAL MATE-N-LOK™	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S. RIDGILL	SIZE: A1	
0 PLC ±	1 PLC ±0.131(.005)	PRODUCT SPEC	CAGE CODE: 1586126	
3 PLC ±	4 PLC ±	APPLICATION SPEC	DRAWING NO: 1586126	
MATERIAL: SEE TABLE		FINISH: SEE TABLE	RESTRICTED TO: REV A2	
WEIGHT: -		CUSTOMER DRAWING		
SCALE: 5:1		SHEET 1 OF 1		