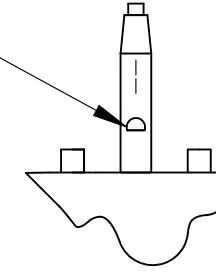
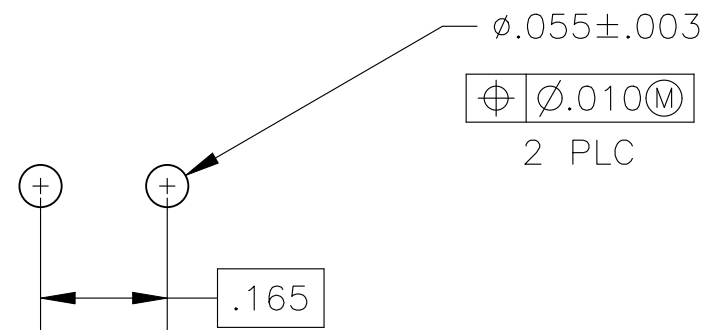
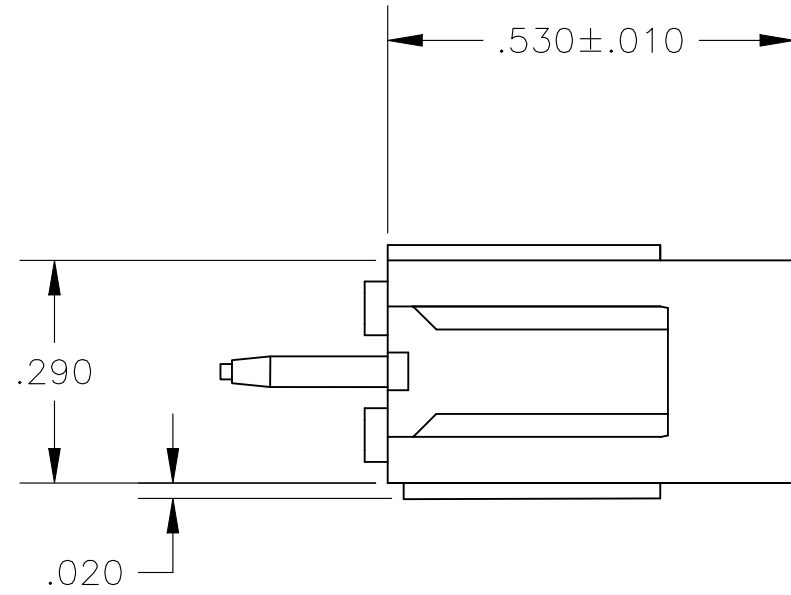
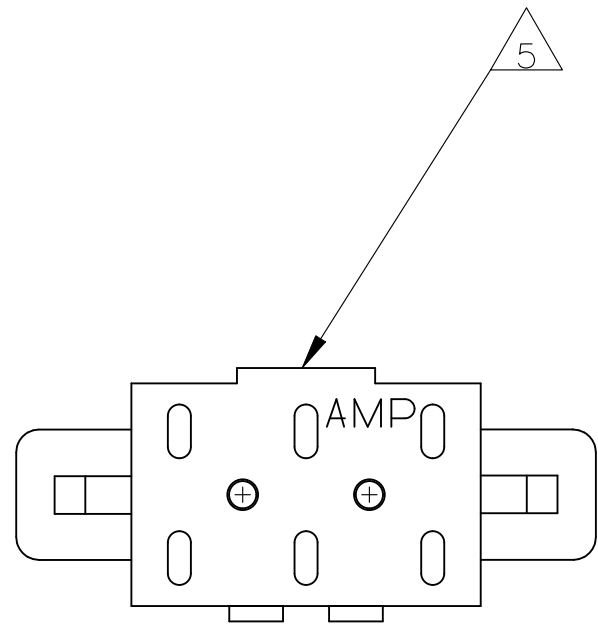
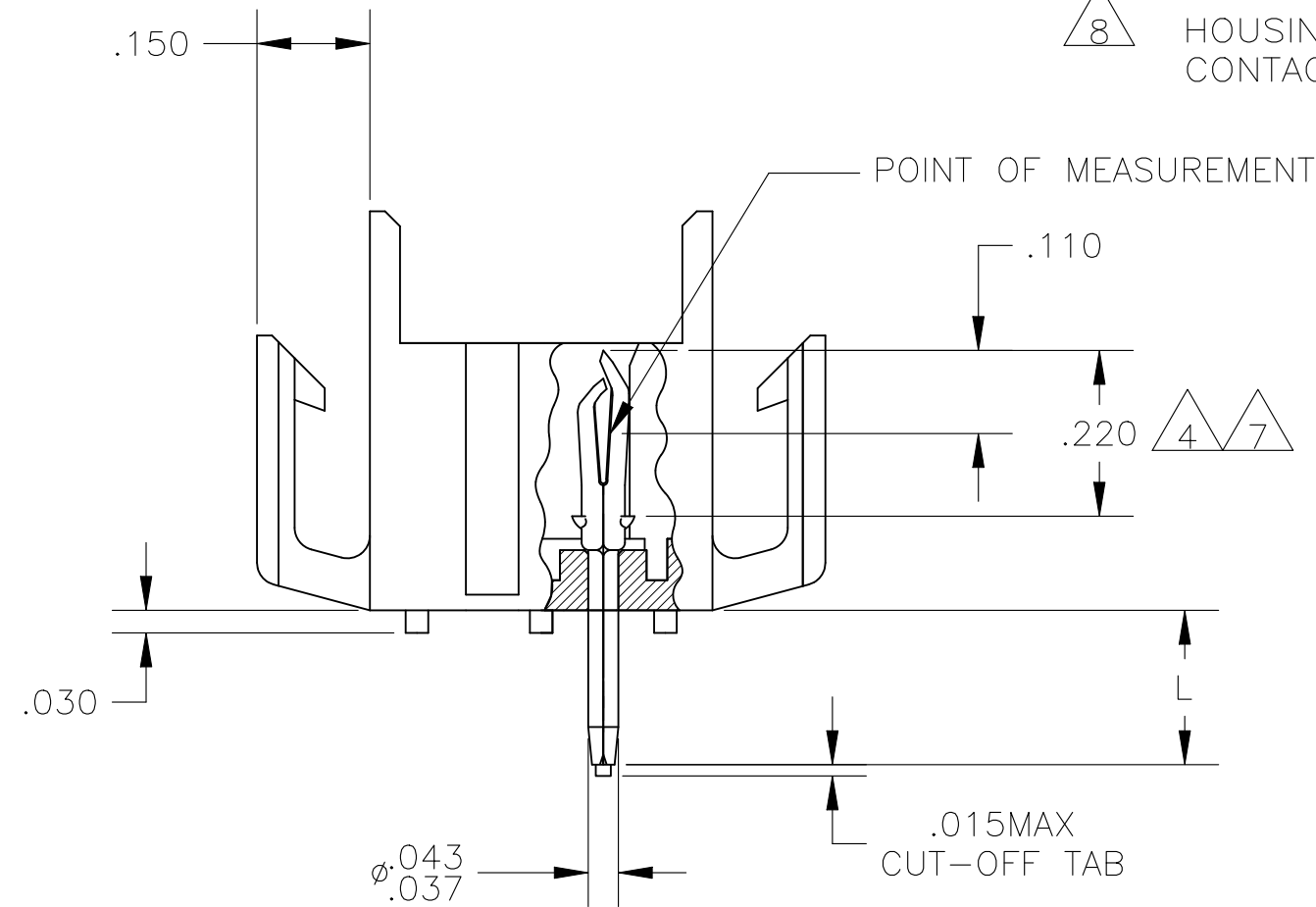
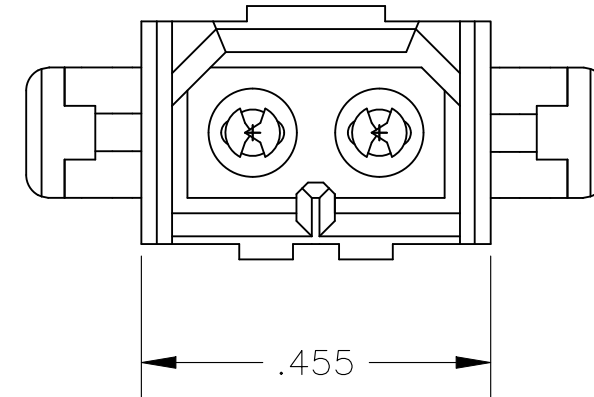


P	LTR	DESCRIPTION	DATE	OWN	APVD
	S	REVISED PER ECR-24-213594	03JUL2024	RK	FJS

ANTI SOLDER WICKING TAB



1. FITS SOCKET HOUSING 640517.
2. ASSEMBLY CONFORMS TO AMP SOLDERABILITY SPEC. 109-11-3.
3. FOR USE WITH .063 THICK P.C. BOARD.
4. CONTACT IS PLATED OVERALL WITH.000050 NICKEL, THEN .000030 PRECIOUS METAL PLATE OVER CONTACT LENGTH INDICATED AND .000150 MATTE TIN-LEAD ON SOLDER TAIL END.
5. UL AND CSA LOGO LOCATED ON THIS SURFACE.
6. FOR USE WITH .120 THICK P.C. BOARD.
7. CONTACT IS PLATED OVERALL WITH.000050 NICKEL, THEN .000030 PRECIOUS METAL PLATE OVER CONTACT LENGTH INDICATED AND .000150 MATTE TIN ON SOLDER TAIL END.
8. HOUSING MATERIAL: PA66, BLACK, UL 94 V-0 RATED
CONTACT MATERIAL: PHOSPHOR BRONZE



RECOMMENDED P.C. BOARD LAYOUT

.043	1.09	.530	13.46
.037	0.94	.455	11.56
.030	0.76	.290	7.37
.020	0.51	.220	5.59
.015	0.38	.210	5.33
.010	0.25	.165	4.19
.008	0.20	.150	3.81
.005	0.13	.110	2.79
.003	0.08	.063	1.60
.000050	0.00127	.055	1.40
IN	MM	IN	MM
CONVERSION TABLE			

.210		PRECIOUS METAL PLATE		2-640497-4
.150		PRECIOUS METAL PLATE		2-640497-2
.210		PRECIOUS METAL PLATE		640497-4
.210		PRE-TIN		640497-3
.150		PRECIOUS METAL PLATE		640497-2
.150		PRE-TIN		640497-1
"L" +.010 -.020		PIN FINISH		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. HUFFMAN 27APR98		 TE Connectivity	
		CHK R. SWING 27APR98			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD T. BEDDICK 27APR98		HEADER ASSEMBLY, PIN, 2 POSITION, MR. —	
		PRODUCT SPEC —			
		APPLICATION SPEC —			
		SIZE		CAGE CODE	DRAWING NO
MATERIAL		WEIGHT		A2	00779
FINISH				C-640497	
 SEE TABLE		CUSTOMER DRAWING		SCALE	4:1
				SHEET	1 of 1
				REV	S

METRIC