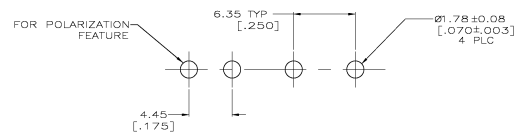
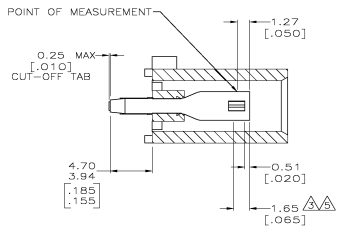
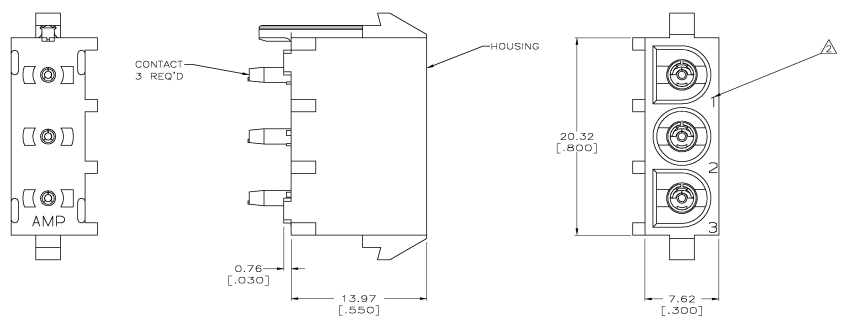
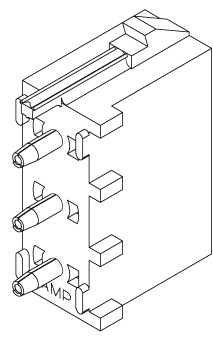


REV	DATE	DESCRIPTION	BY	CHK	APP
CM 00	J	REVISED PER EC 0638-1094-04	DAFEROS	KW	SR



- 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.
- CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND WAFER TIN LEAD ON SOLDER TAIL END.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND WAFER TIN ON SOLDER TAIL END.



PHOSPHOR BRONZE, GOLD	NYLON.LUL94V-0,WHITE	643414-3
PHOSPHOR BRONZE, GOLD	NYLON.LUL94V-0,WHITE	643414-2
PHOSPHOR BRONZE, PRE-TIN	NYLON.LUL94V-0,WHITE	643414-1
CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NUMBER



DIMENSIONS		CONVERSION TABLE		MATERIAL		WEIGHT		CUSTOMER DRAWING	
mm	INCHES	mm	INCHES	mm	INCHES	mm	INCHES	DATE	REV
0.10	0.0039	1.0	0.039	1.0	0.039	1.0	0.039	A1	00779
0.25	0.0098	2.0	0.079	2.0	0.079	2.0	0.079	5.1	1
0.51	0.020	5.0	0.197	5.0	0.197	5.0	0.197		
1.0	0.039	10.0	0.394	10.0	0.394	10.0	0.394		
2.0	0.079	20.0	0.787	20.0	0.787	20.0	0.787		
5.0	0.197	50.0	1.969	50.0	1.969	50.0	1.969		
10.0	0.394	100.0	3.937	100.0	3.937	100.0	3.937		
25.0	0.984	250.0	9.843	250.0	9.843	250.0	9.843		
50.0	1.969	500.0	19.685	500.0	19.685	500.0	19.685		
100.0	3.937	1000.0	39.370	1000.0	39.370	1000.0	39.370		