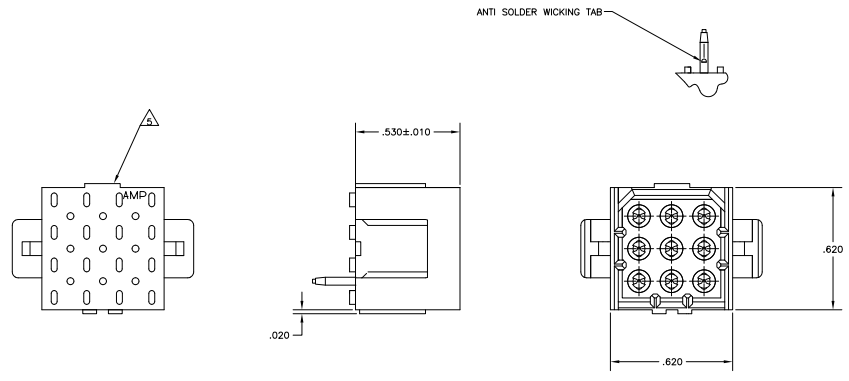
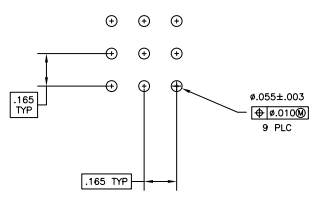


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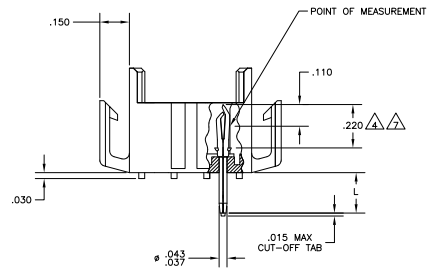
REV	DATE	DESCRIPTION	BY	CHK
0				
1		REVISED PER EDD-11-004917	11MR11	RK HMR



- FITS SOCKET HOUSING 640521.
  - ASSEMBLY CONFORMS TO AMP SOLDERABILITY SPEC. 109-11-3.
- △ FOR USE WITH .063 THICK P.C. BOARD.
  - △ CONTACT IS PLATED OVERALL WITH .000050 NICKEL, THEN .000030 GOLD OVER CONTACT LENGTH INDICATED AND .000150 MATTE TIN-LEAD ON SOLDER TAIL END.
  - △ UL AND CSA LOGO LOCATED ON THIS SURFACE.
  - △ FOR USE WITH .120 THICK P.C. BOARD.
  - △ CONTACT IS PLATED OVERALL WITH .000050 NICKEL, THEN .000030 GOLD OVER CONTACT LENGTH INDICATED AND .000150 MATTE TIN ON SOLDER TAIL END.



RECOMMENDED P.C. BOARD LAYOUT



.210	△	BRICK RED	GOLD	△	2-640501-4
.150	△	BRICK RED	GOLD	△	2-640501-2
.210	△	BRICK RED	GOLD	△	640501-4
.210	△	BRICK RED	PRE-TIN	△	640501-3
.150	△	BRICK RED	GOLD	△	640501-2
.150	△	BRICK RED	PRE-TIN	△	640501-1
"L"	△	HOUSING COLOR	PIN FINISH		PART NUMBER

IN	MM	IN	MM	IN	MM	IN	MM
.008	0.20	.037	0.94	.150	3.81	.620	15.75
.005	0.13	.030	0.76	.110	2.79	.530	13.46
.003	0.08	.020	0.51	.063	1.60	.220	5.59
.000500	.00127	.015	0.38	.055	1.40	.210	5.33
.0000300	.00076	.010	0.25	.043	1.09	.165	4.19

CONVERSION TABLE



THIS DRAWING IS A CONTROLLED DOCUMENT.

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 10000 W. BROADWAY  
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 TEL: 972.992.2000  
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DATE: 11/07/11  
 DRAWING NO: 640501  
 CUSTOMER DRAWING

REVISIONS: 1. REVISED PER EDD-11-004917