

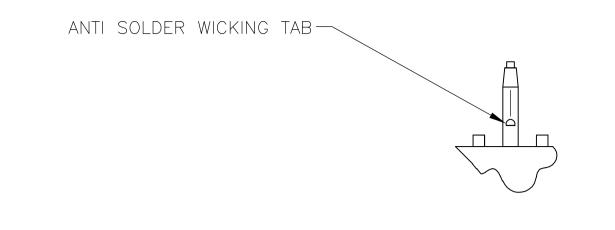
RECOMMENDED P.C. BOARD LAYOUT

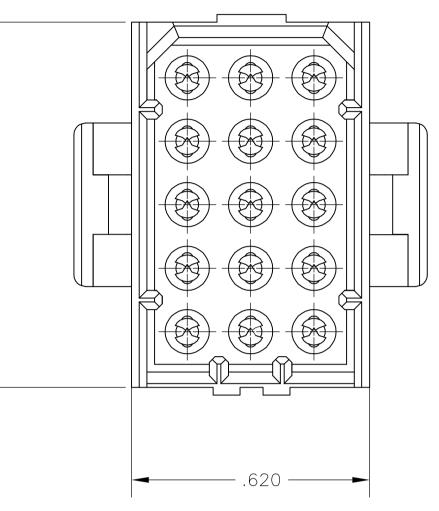
-.165 TYP

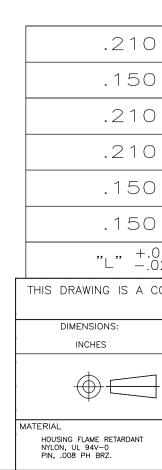
.010	0.25	.055	1.40	.220	5.59	_	—		
.008	0.20	.043	1.09	.210	5.33	_	—		
.005	0.13	.037	0.94	.165	4.19				
.003	0.08	.030	0.76	.150	3.81	.950	24.13		
.000050	0.00127	.020	0.51	.110	2.79	.620	15.75		
.000030	0.00076	.015	0.38	.063	1.60	.530	13.46		
	MM	N	MM	IN	MM	IN	MM		
CONVERSION TABLE									

AMP 4805 REV 31MAR2000

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METRIC

		Ζ										
	LOC	DIST	REVISIONS									
	CM		P LTR			DESCRIPTION	DATE	DWN	APVD			
				R	EC 0G3B 0249 0	5	27SEP05	BSV	RCJ			
1.	FITS SOCK	т ц		SINI	C 640523							
•	1113 JUCK	SOCKET HOUSING 640523.										
2.	ASSEMBLY	CONFORMS TO AMP SOLDERABILITY										
٨	SPEC. 109	109-11-3.										
3	FOR USE	WITH	.063 THICK P.C. BOARD.									
\bigwedge	CONTACT IS PLATED OVERALL WITH.000050											
<u> </u>						VER CONTACT						
	LENGTH IN) MATTE TIN-LEAD OI	n solde	ER				
\wedge	TAIL END.											
$\overline{5}$	UL AND C	sa lo	GC) LC	CATED ON	THIS SURFACE.						
\wedge												
$\angle 6 \$	FOR USE	WITH	.1	20	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.

0	6	BR	RICK	RED			GOLE			2-6	4050	3-4		
0	3	BR	BRICK RED				GOLD 7				2-640503-2			
0	6	BR	RICK RED			GOLD 4				640503-4				
0	<u> </u>	BR	BRICK RED				PRE-TIN				640503-3			
0	3	BRICK RED					GOLD	4		640503-2				
0	3	BRICK RED				PRE-TIN				640503-1				
HOUSING COLOR					F	PIN FINISH PART NUMBER					BER			
CONTROLLED DOCUMENT. DWN 28 APR 98 J. HUFFMAN CHK 28 APR 98 R. SWING							Tyco Tyco Electronics Corporation Electronics Harrisburg, PA 17105-3608							
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005			APVD 28 APR T. BEDDICK PRODUCT SPEC APPLICATION SPEC		28 APR 98	HEADER ASSEMBLY, PIN, 15 POSITION, MR.								
	4 PLC ± ANGLES FINISH	- ± 0 [.] 30'				SIZE	CAGE CODE	drawing no	<u> </u>			RESTRICTED TO		
SEE TABLE CUSTOMER DRAWING					AI	00779		503 scale 4:	1 SHEET	0F 1	1 ^{REV} R			

В

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 640503-1