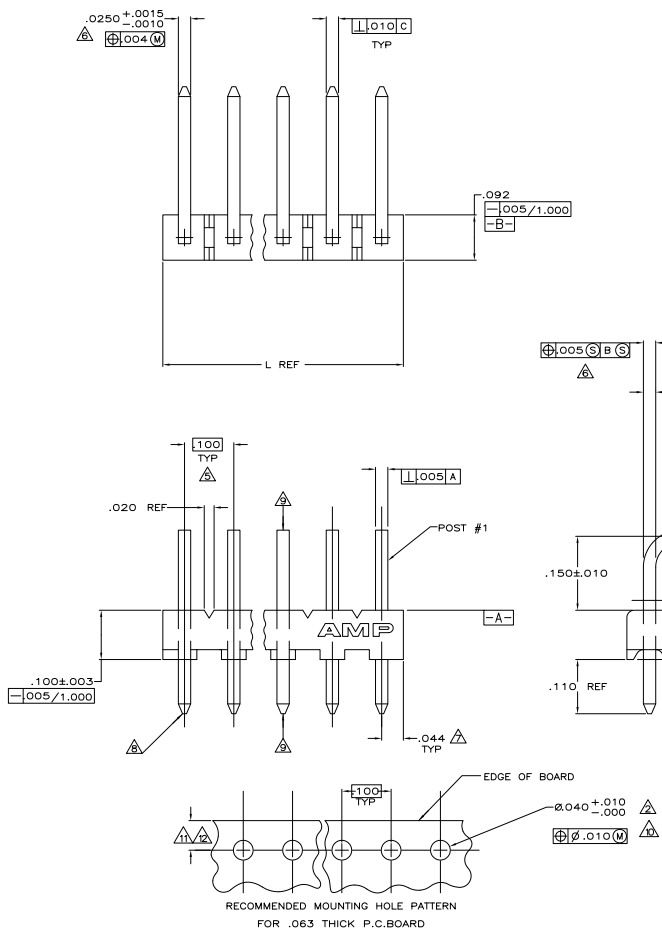


THIS DRAWING IS UNAPPROVED  
 ALL RIGHTS RESERVED

REV	DATE	DESCRIPTION	BY	CHK	APP
CM 00					
EZ		REVISED PER EDD-11-004820	11MMR11	RK	HMR

- △ MATERIAL:  
 BASE: THERMOPLASTIC POLYESTER, UL 94V-0 (NATURAL).  
 POST: COPPER ALLOY (TIN OR TIN-LEAD PLATED, .000150 MIN THK).
- △ ONE HOLE MAY BE UNDERSIZED (.032-.035 DIA) FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
- 3 PARTS MUST COMPLY WITH AMP SOLDERABILITY SPEC 109-11-2.
- △ PLASTIC AROUND POST PERMISSIBLE IN THIS AREA ONLY.
- △ DIMENSION APPLIES WHEN HEADER IS HELD FLAT.
- △ MEASURED AT **-A-**
- △ COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- △ RADIUS AT TIP PERMITTED, BOTH ENDS.
- △ POST MUST WITHSTAND 3.0 LB MIN AXIAL FORCE IN BOTH DIRECTIONS WITHOUT DISLODGING.
- △ SOLDER SIDE OF BOARD IS SHOWN.
- △ DIMENSION SHOULD BE .060 MIN WHEN MATING WITH A MTA-100 CONNECTOR ASSEMBLY OR A CST-100 CONNECTOR.
- △ DIMENSION SHOULD BE .060-.340 WHEN MATING CONNECTOR WIRING EXITS HOUSING INTO BOARD.
- 13. AMP LOGO MAY OR MAY NOT APPEAR ON MOLDING HOUSING.



REV	DATE	DESCRIPTION	BY	CHK	APP
28	2.788/70.82	28	5-644457-8		
27	2.688/68.28	27	5-644457-7		
26	2.588/65.74	26	5-644457-6		
25	2.488/63.20	25	5-644457-5		
24	2.388/60.66	24	5-644457-4		
23	2.288/58.12	23	5-644457-3		
22	2.188/55.58	22	5-644457-2		
21	2.088/53.04	21	5-644457-1		
20	1.988/50.50	20	5-644457-0		
19	1.888/47.96	19	4-644457-9		
18	1.788/45.42	18	4-644457-8		
17	1.688/42.88	17	4-644457-7		
16	1.588/40.34	16	4-644457-6		
15	1.488/37.80	15	4-644457-5		
14	1.388/35.26	14	4-644457-4		
13	1.288/32.72	13	4-644457-3		
12	1.188/30.18	12	4-644457-2		
11	1.088/27.64	11	4-644457-1		
10	.988/25.10	10	4-644457-0		
9	.888/22.56	9	3-644457-9		
8	.788/20.02	8	3-644457-8		
7	.688/17.48	7	3-644457-7		
6	.588/14.94	6	3-644457-6		
5	.488/12.40	5	3-644457-5		
4	.388/9.86	4	3-644457-4		
3	.288/7.32	3	3-644457-3		
2	.188/4.78	2	3-644457-2		

SUPERSEDED BY 5-644457-8  
 SUPERSEDED BY 5-644457-7  
 SUPERSEDED BY 5-644457-6  
 SUPERSEDED BY 5-644457-5  
 SUPERSEDED BY 5-644457-4  
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 SUPERSEDED BY 5-644457-2  
 SUPERSEDED BY 5-644457-1  
 SUPERSEDED BY 5-644457-0  
 SUPERSEDED BY 4-644457-9  
 SUPERSEDED BY 4-644457-8  
 SUPERSEDED BY 4-644457-7  
 SUPERSEDED BY 4-644457-6  
 SUPERSEDED BY 4-644457-5  
 SUPERSEDED BY 4-644457-4  
 SUPERSEDED BY 4-644457-3  
 SUPERSEDED BY 4-644457-2  
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3	.288/7.32	3	644457-3		
2	.188/4.78	2	644457-2		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY	DR. CARPENTIER	APPROVED BY	DR. BOSS
DRAWN BY	DR. BOSS	DATE	
CHECKED BY		DESCRIPTION	MTA-100 HEADER ASSEMBLY, NARROW, .025 SQUARE, RIGHT ANGLE POST, TIN PLATED
REVISIONS		SIZE	A1
		REV	06-644457
		DATE	10-1
		BY	1
		CHK	EZ

CUSTOMER DRAWING