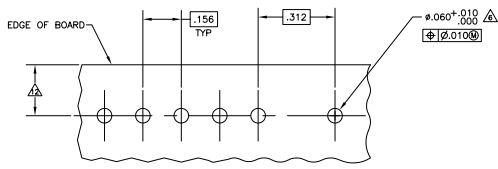
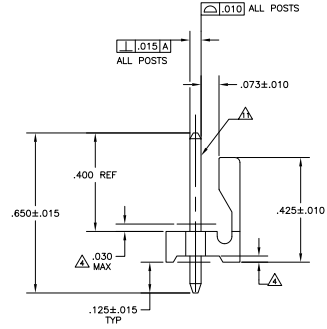
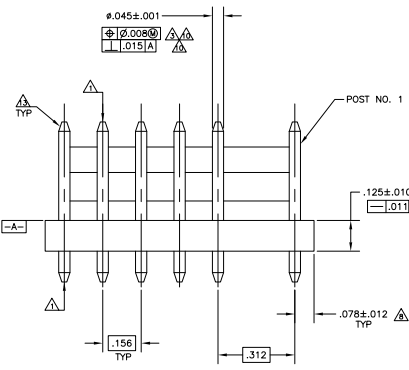
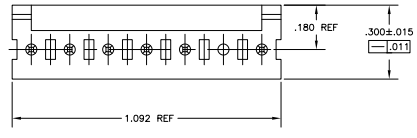


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REV	DATE	DESCRIPTION	BY	CHK	APP
CM	00				
AA		REVISED FOR ECO-08-017244			14AAL08 HMR DB



RECOMMENDED MOUNTING HOLE PATTERN
 FOR .063 THICK P.C. BOARD

- △ POST TO WITHSTAND 13 NEWTONS (3LBS.) MIN. AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DISLODGING.
- △ TOLERANCES APPLY TO SOLDER SIDE OF BOARD.
- △ MEASURED AT SURFACE -A-
- △ PLASTIC FLASH PERMITTED IN THIS AREA.
- 5 PARTS COMPLY WITH AMP SOLDERABILITY SPEC. NO. 109-11-2.
- △ ONE HOLE MAY BE UNDERSIZED (.051/.046 DIA.) FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
- △ MATERIAL:
 HEADER - THERMOPLASTIC POLYESTER
 GLASS-FILLED 94V-0 (NATURAL)
 POST - COPPER ALLOY (TIN PLATED)
- △ COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- 9 PLASTIC BURRS CAUSED BY CUT-OFF TOOLING ARE PERMITTED WITHIN THE MAXIMUM TOLERANCE ENVELOPE.
- △ POST TO BE MEASURED WHEN STRIP IS HELD FLAT.
- △ POST MUST WITHSTAND TWO 90° BENDS AGAINST EXTRUSION WITHOUT BREAKING.
- △ DIMENSION SHOULD BE .175 MIN WHEN MATING WITH A MTA-156 CONNECTOR ASSEMBLY OR A SL-156 CONNECTOR ASSEMBLY.
- △ PIN BURR OF .005 MAX. VERTICAL AND .003 MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.

	IN	MM	IN	MM
.060	1.52	1.092	27.74	
.051	1.30	.700	17.78	
.046	1.17	.450	11.43	
.045	1.14	.425	10.80	
.030	0.76	.312	7.92	
.015	0.38	.300	7.62	
.012	0.30	.180	4.57	
.011	0.28	.175	4.45	
.010	0.25	.156	3.96	
.008	0.20	.125	3.18	
.005	0.13	.078	1.98	
.003	0.08	.068	1.73	
.001	0.03	.063	1.60	
IN	MM	IN	MM	

CONVERSION TABLE
 AMP 485 REF 02/08/88

PRELIMINARY		
	3,4,6	641112-8
	2,4,6	641112-7
	2,4,5	641112-6
	3 & 6	641112-5
	3	641112-4
	2 & 4	641112-3
	6	641112-2
	2	641112-1
POST NUMBER OMITTED		PART NUMBER

641112-1 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT

DESIGNED BY: HOOPER
 CHECKED BY: BOGGS
 DRAWN BY: BOGGS
 DATE: 11/11/88
 PROJECT: MTA-156 HEADER ASSEMBLY, FRICTION LOCK, STRAIGHT GAS ROUND POST, TIN PLATED, 7 POSITION, OMITTED POST

SIZE: ONE SIZE
 SHEET NO: 1
 TOTAL SHEETS: 1
 CUSTOMER DRAWING: A1007791G-641112

DATE: 11/11/88
 BY: S-1
 CHECKED BY: 1
 APPROVED BY: AA

