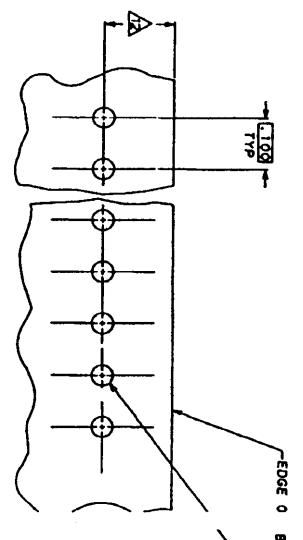


588-398
 404
 416
 428
 430
 441
 453
 465



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

.032	0.81	1.000	25.40
.025	0.64	.535	13.59
.020	0.51	.295	7.48
.018	0.46	.200	5.08
.015	0.38	1.40	3.58
.012	0.25	1.20	3.05
.008	0.20	1.00	2.54
.003	0.13	.050	1.27
.001	0.03	.040	1.02
.000	0.00	.035	0.89

CONVERSION TABLE



THIS DRAWING IS A METRIC EQUIVALENT AND SHOULD NOT BE USED FOR THE ORIGINAL DRAWING UNLESS SPECIFICALLY NOTED OTHERWISE.

REV	DATE	BY	CHKD	APP'D	DESCRIPTION
1					

- △ POST TO WITHSTAND 13 NEWTONS (3.195 LBS) 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 (.035/.032 DIA.) FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
- △ HEADER-THERMOPLASTIC POLYESTER POST-COPPER ALLOY (TIN PLATED) COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- 9. PLASTIC BURS 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 .120 MIN. WHEN MATING WITH A MTA 100 CONNECTOR ASSEMBLY OR A CAT 100 CONNECTOR.
- △ PIN BURR OF .005 MAX. VERTICAL AND .003 MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.

QTY	DESCRIPTION	UNIT	PRICE	TOTAL
2,600	71-12	26	2.640452-8	
2,700	58-58	27	2.640452-7	
2,600	56-04	26	2.640452-6	
2,500	53-50	25	2.640452-5	
2,400	50-96	24	2.640452-4	
2,300	58-42	23	2.640452-3	
2,200	55-88	22	2.640452-2	
2,100	53-34	21	2.640452-1	
2,000	50-80	20	2.640452-0	
1,900	48-26	19	1.640452-9	
1,800	45-72	18	1.640452-8	
1,700	43-18	17	1.640452-7	
1,600	40-64	16	1.640452-6	
1,500	38-10	15	1.640452-5	
1,400	35-56	14	1.640452-4	
1,300	33-02	13	1.640452-3	
1,200	30-48	12	1.640452-2	
1,100	27-94	11	1.640452-1	
1,000	25-40	10	1.640452-0	
.900	22-86	9	840452-9	
.800	20-32	8	840452-8	
.700	17-78	7	840452-7	
.600	15-24	6	840452-6	
.500	12-70	5	840452-5	
.400	10-16	4	840452-4	
.300	7-62	3	840452-3	
.200	5-08	2	840452-2	

DO NOT SCALE PRINT.

UNLESS SPECIFIED DIMENSIONS IN INCHES ARE TO BE HONORED.

DATE: 8-1-95

BY: L. SMITH

CHKD: J. SMITH

APP'D: J. SMITH

PROD. DATE: 8-1-95

PRINTED BY: J. SMITH

UNIT: INCHES

SCALE: 8:1

DATE NO: 1 OF 1

CUSTOMER DRAWING