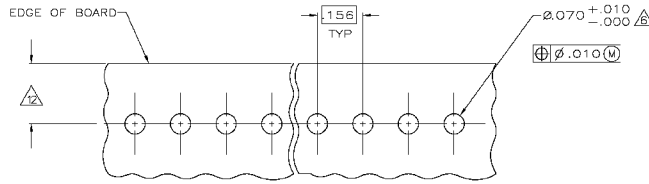
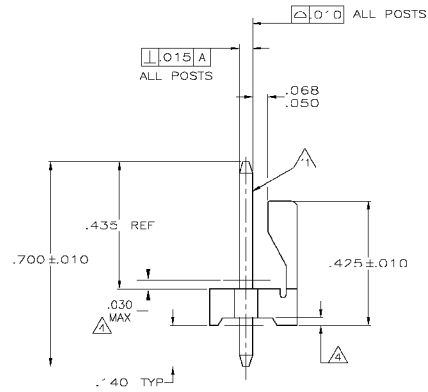
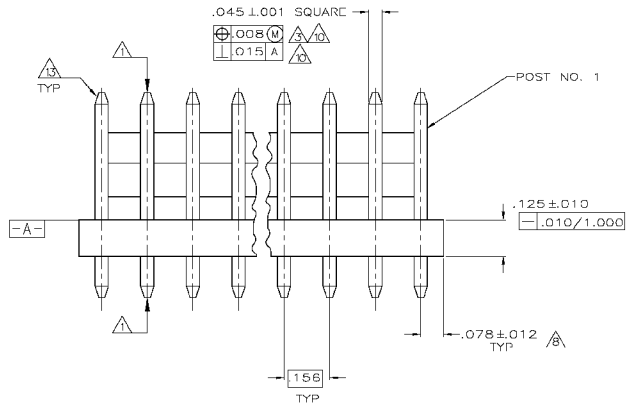
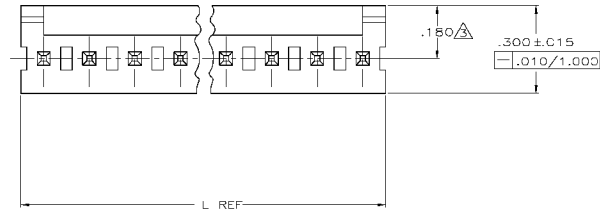


REV SIGNS		DATE		BY	APP'D
CM	00	A	REVISED PER 0030-0307-02	07-NOV-03	SH DB



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

- 1. POST TO WITHSTAND 13 NEWTONS (3 LBS.) MIN. AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DISTORTING.
- 2. TOLERANCES APPLY TO SOLDER SIDE OF BOARD.
- 3. MEASURED AT SURFACE $\square-A-$
- 4. PLASTIC FLASH PERMITTED IN THIS AREA.
- 5. PARTS COMPLY WITH AMP SOLDERABILITY SPEC. NO. 109-11-2.
- 6. ONE HOLE MAY BE UNDERSIZED (.065/.060 DIA.) FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
- 7. MATERIAL: HEADER-THERMOPLASTIC POLYESTER NON-FILLED 94V-0 (NATURAL) POST-COPPER ALLOY (TIN PLATED)
- 8. COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- 9. PLASTIC BURRS CAUSED BY CUT-OFF TOOLING ARE PERMITTED WITHIN THE MAXIMUM TOLERANCE ENVELOPE.
- 10. POST TO BE MEASURED WHEN STRIP IS HELD FLAT.
- 11. POST MUST WITHSTAND TWO 90° BENDS AGAINST EXTRUSION WITHOUT BREAKING.
- 12. DIMENSION SHOULD BE .175 MIN. WHEN MATING WITH A MTA-156 CONNECTOR ASSEMBLY OR A SL-156 CONNECTOR ASSEMBLY.
- 13. PIN BURR OF .005 MAX. VERTICAL AND .003 MAX. HORIZONTAL PERMITTED AT POS 11'S ON BOTH ENDS.

METRIC

.070	1.78	-	-
.088	1.73	-	-
.065	1.65	-	-
.063	1.60	.000	25.40
.060	1.52	.700	17.78
.045	1.14	.435	11.05
.030	0.76	.425	10.80
.015	0.38	.300	7.62
.012	0.30	.180	4.57
.010	0.25	.175	4.45
.008	0.20	.156	3.96
.005	0.13	.140	3.55
.003	0.08	.125	3.18
.001	0.03	.078	1.98
[IN]	MM	[IN]	MM

CONVERSION TABLE

23.77	.936	6	644822-6
MM	[IN]	NUMBER OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		REVISED BY: J.C.D. 07-NOV-2002	Supco Electronics Corporation	TYPE: Electronics Corporation
DRAWING NO. 000000	REV. CC030	07-NOV-2002	HERSHEY, PA 17109-3668	
DIMENSIONS: IN (INCHES)	UNLESS OTHERWISE SPECIFIED			
PROJ. 000000				
PROJECT SPEC. 000000				
APPLICATION SPEC. 000000				
REV. 1	DATE 07-NOV-2002	ISSUED BY: J.C.D.	PROJECT NO. 000000	DESCRIPTION: NTA-156 HEADER ASSEMBLY, FRICTION LOCK, STRAIGHT, .045 SQUARE POST, TIN PLATED, SPECIAL
REV. 1	DATE 07-NOV-2002	ISSUED BY: J.C.D.	PROJECT NO. 000000	DESCRIPTION: NTA-156 HEADER ASSEMBLY, FRICTION LOCK, STRAIGHT, .045 SQUARE POST, TIN PLATED, SPECIAL
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 OF 1	REV A