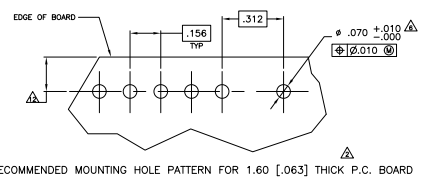
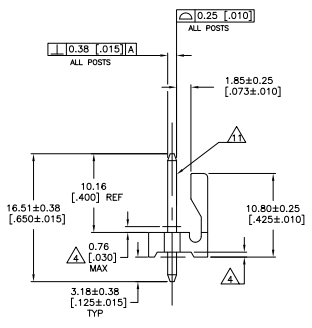
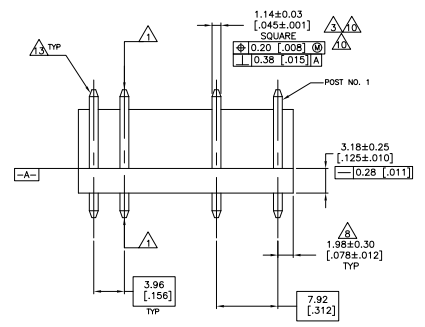
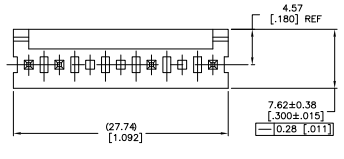


REV	DATE	DESCRIPTION	BY	CHK	APP
CM	00				
AM1		REVISED PER ECO-11-04117			14AUL11 HMR SM



RECOMMENDED MOUNTING HOLE PATTERN FOR 1.60 [0.063] THICK P.C. BOARD



- △ POST TO WITHSTAND 13 NEWTONS (3 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 SOLDER ABILITY SPEC. NO. 109-11-2
- △ ONE HOLE MAY BE UNDERSIZED 1.65/1.52 [0.065/0.060] DIA. FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
- △ MATERIAL: HEADER-THERMOPLASTIC POLYESTER GLASS-FILLED 94-0 (NATURAL) POST-COPPER ALLOY (TIN PLATED)
- △ COORDINATE DIMENSIONS APPLIES FROM CENTER OF ACTUAL FEATURE.
- 9 PLASTIC BURRS CAUSED BY CUTOFF 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 ASSY. OR A SL-.156 CONNECTOR ASSY.
- △ PIN BURR OF .005 MAX. VERTICAL AND .003 MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.
- △ SPECIAL PACKAGING VARIATION FOR IMPROVED PRODUCT PROTECTION.

REV	DATE	DESCRIPTION	BY	CHK	APP
5		2-643464-3			
4		2-643464-2			
1,4,8,6		1-643464-4			
2, 3, 5		1-643464-3			
2,4,8,5		1-643464-2			
2,3,5,8,6		1-643464-1			
4,8,6		1-643464-0			
3,6		643464-9			
OBSELETE					
4		643464-7			
2,4,8,6		643464-6			
6		643464-5			
3		643464-4			
5		643464-3			
2		643464-2			
2 & 4		643464-1			

1-643464-2 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.	BY	DATE	REVISION	DESCRIPTION
APPROVED	HOOPER	04/01/00	1	TE Connectivity
DESIGNED	BOOS			
DRAWN				
CHECKED				
APPROVED SPEC				
DATE				
REV	00779	0	643464	
CUSTOMER DRAWING				

