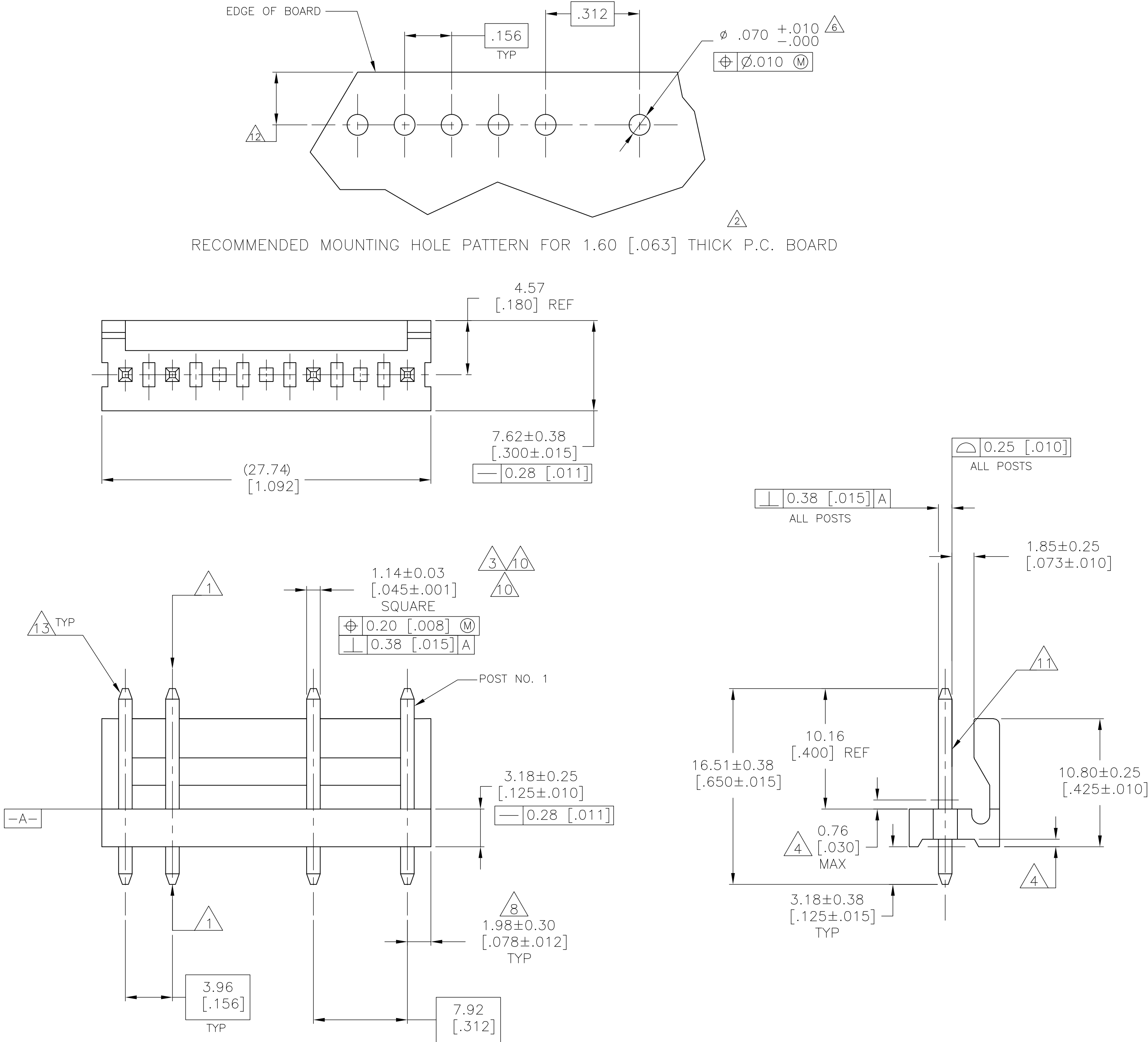


LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
		AC	REVISED	PER ECO-12-016930				

- 1
- POST TO WITHSTAND 13 NEWTONS (3 LBS.) MIN. AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DISLODGING.
- 2
- TOLERANCES APPLY TO SOLDER SIDE OF BOARD.
- 3
- MEASURED AT SURFACE -A-
- 4
- PLASTIC FLASH PERMITTED IN THIS AREA.
- 5
- PARTS COMPLY WITH AMP SOLDER ABILITY SPEC. NO. 109-11-2
- 6
- ONE HOLE MAY BE UNDERSIZED 1.65/1.52 [.065/.060] DIA. FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
- 7
- MATERIAL: HEADER-THERMOPLASTIC POLYESTER
GLASS-FILLED 94-0 (NATURAL)
POST-COPPER ALLOY (TIN PLATED)
- 8
- COORDINATE DIMENSIONS APPLIES FROM CENTER OF ACTUAL FEATURE.
- 9
- PLASTIC BURRS CAUSED BY CUTOFF 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 ASSY. OR A SL-.156 CONNECTOR ASSY.
- 13
- PIN BURR OF .005 MAX. VERTICAL AND .003 MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.
- 14
- SPECIAL PACKAGING VARIATION FOR IMPROVED PRODUCT PROTECTION.



5	2-643464-3
2	2-643464-2
1,4,&6	1-643464-4
2 & 5	1-643464-3
2,4,&5	1-643464-2
2,3,5,&6	1-643464-1
4&6	1-643464-0
3,6	643464-9
4	643464-7
2,4,&6	643464-6
6	643464-5
3	643464-4
5	643464-3
2	643464-2
2 & 4	643464-1
POST NUMBER OMITTED	PART NUMBER

1-643464-2 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. HOOVER	22MAY02	 TE Connectivity	
		CHK D. BOSSI	22MAY02		
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME D. BOSSI	22MAY02

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