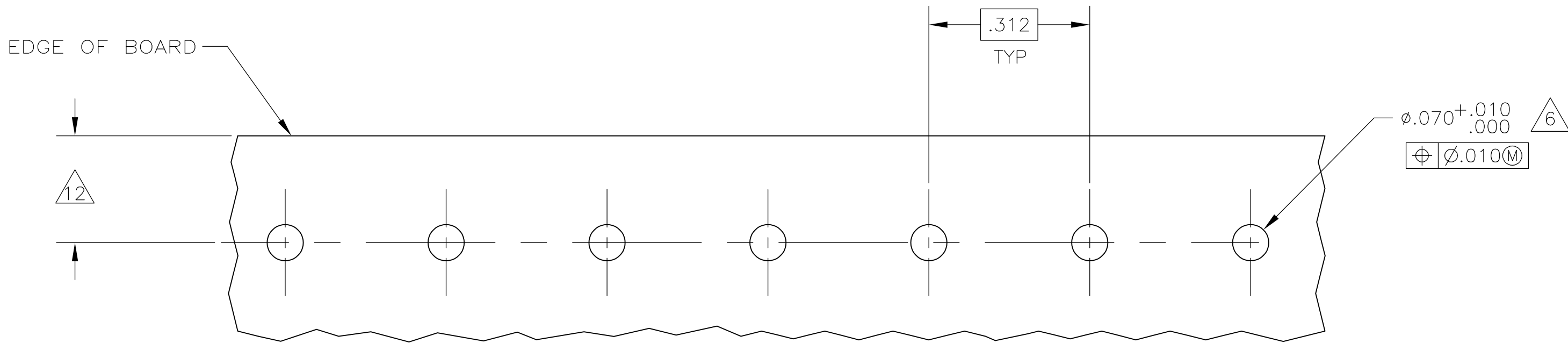
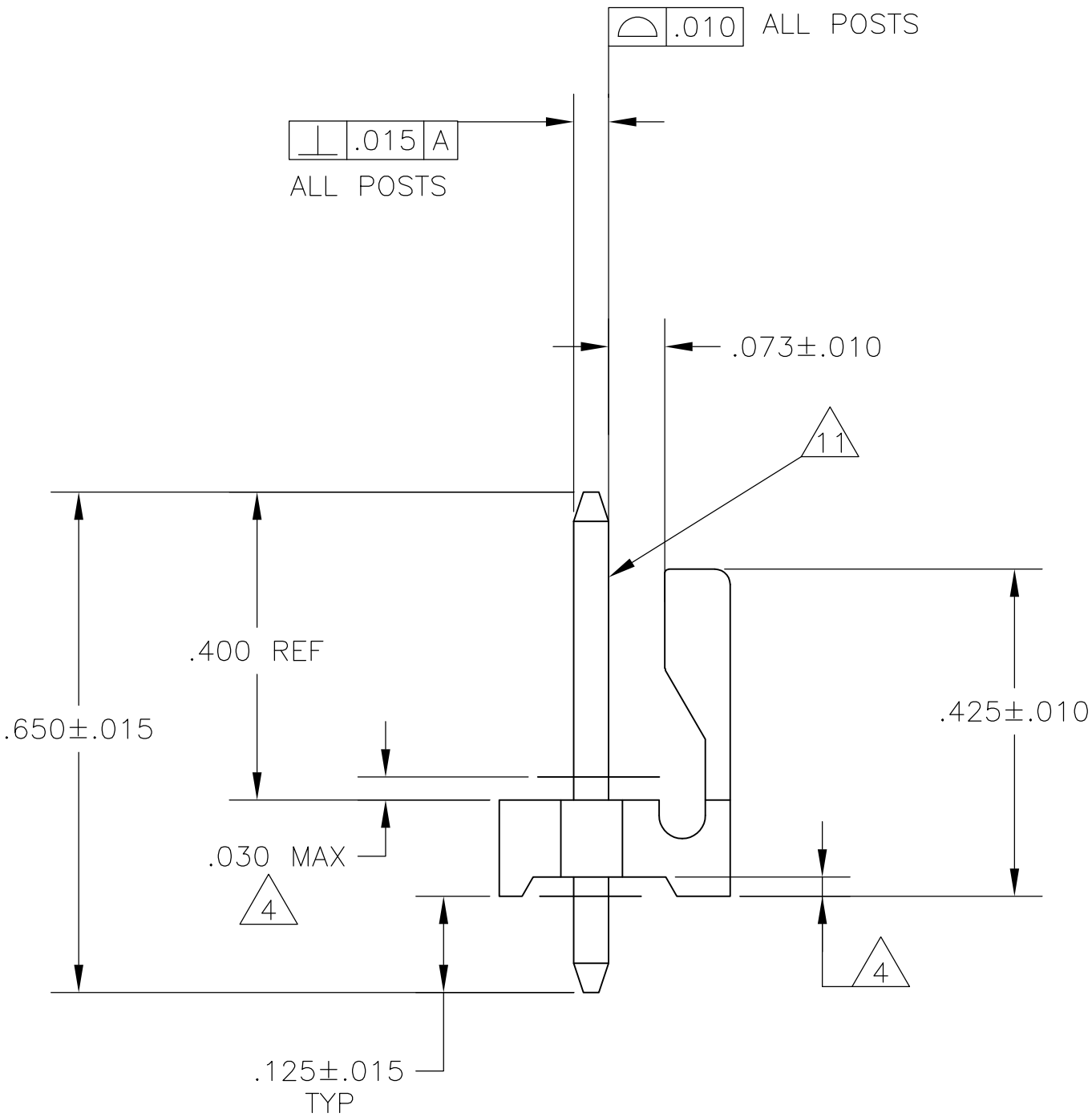
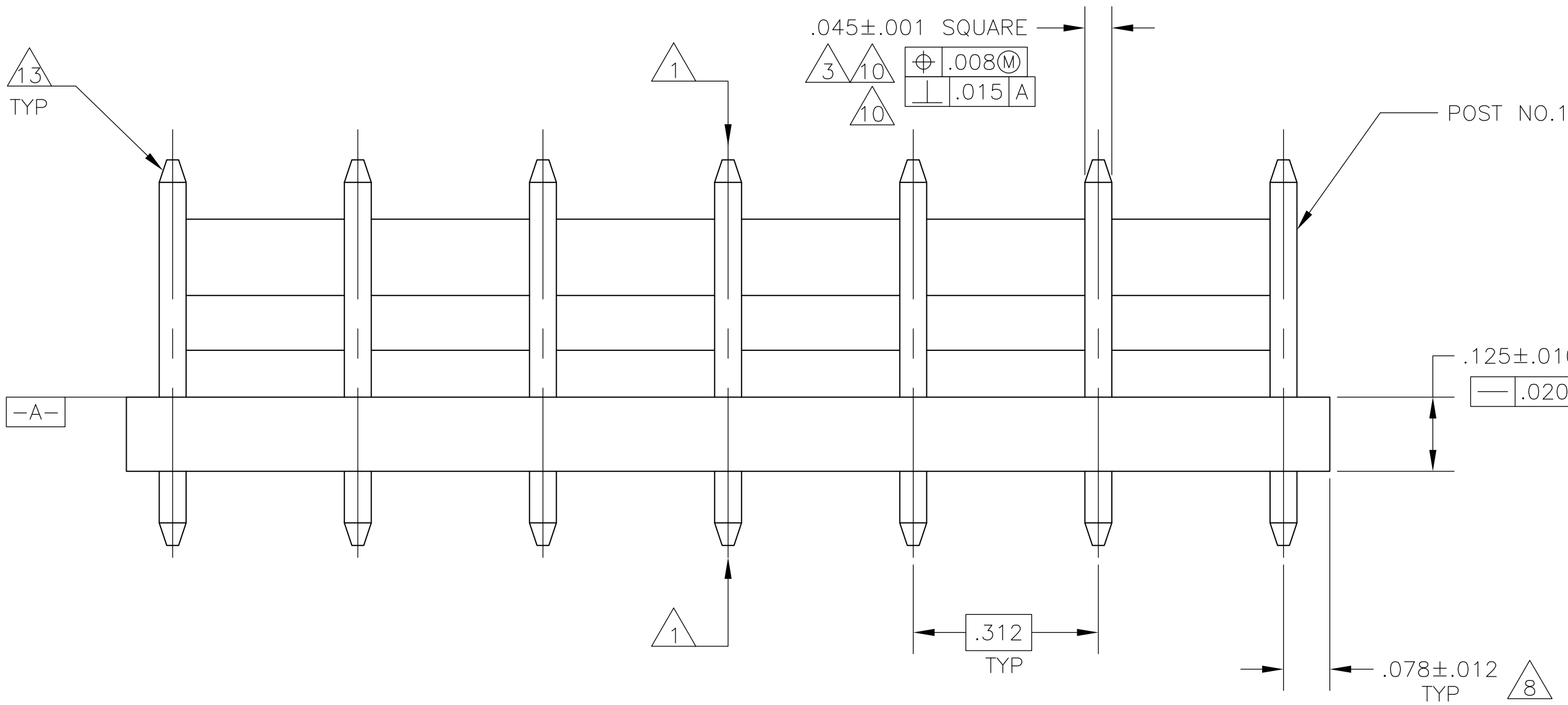
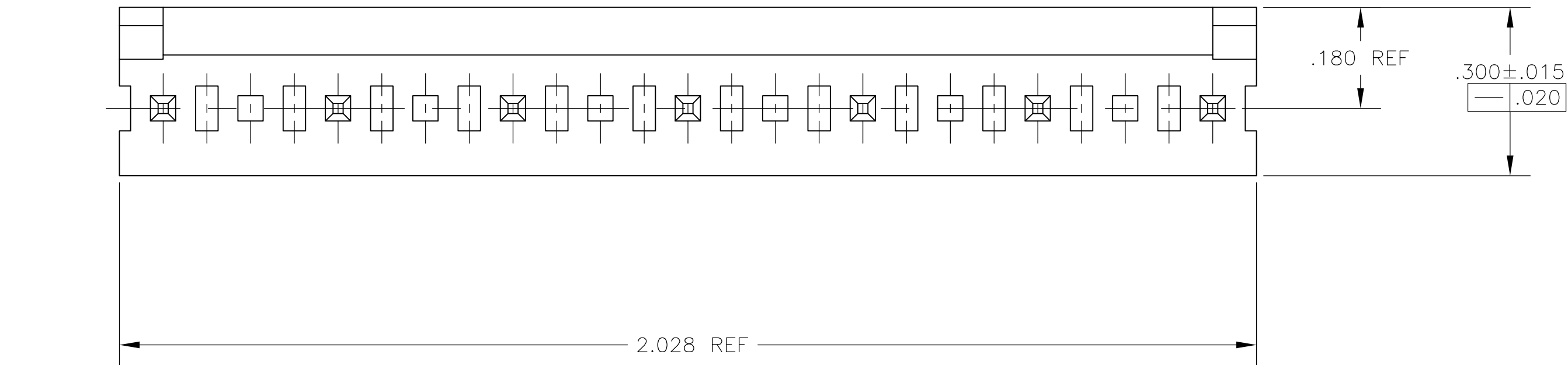


LOC	DIST	REVISIONS				
		REV	DATE	BY	CHK	APPD
CM	54	M	REVISED PER ECO-12-016930	05OCT12	KH	SM

- 1
- POST TO WITHSTAND 13 NEWTONS (3LBS.) 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 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
GLASS-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 POST TIPS ON BOTH ENDS.



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

		2.028	51.51
.065	1.65	.700	17.78
.063	1.60	.450	11.43
.060	1.52	.425	10.80
.045	1.14	.312	7.92
.030	0.76	.300	7.62
.015	0.38	.180	4.57
.012	0.30	.175	4.45
.010	0.25	.156	3.96
.008	0.20	.125	3.18
.005	0.13	.078	1.98
.003	0.08	.073	1.85
.001	0.03	.070	1.78
IN	MM	IN	MM
CONVERSION TABLE			

PRELIMINARY	12	643326-5
	4	643326-4
	2	643326-3
OBSOLETE	2,4,6,8,10,12	643326-2
	3	643326-1
	POST NUMBER OMITTED	PART NUMBER

643326-2 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN N. CANNON 07OCT92	TE Connectivity	
DIMENSIONS: INCHES		CHK R. SWING 07OCT92		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. SPEER 12OCT92	NAME	
0. PLC ± -		PRODUCT SPEC	MTA-156 HEADER ASSEMBLY, FRICTION LOCK, STRAIGHT .045 SQUARE POST, TIN PLATED, 13 POSITION, OMITTED POST	
1. PLC ± -		APPLICATION SPEC		
2. PLC ± -		WEIGHT	SIZE	
3. PLC ± .005		—	CAGE CODE	
4. PLC ± -		—	DRAWING NO	
ANGLES ± -		—	RESTRICTED TO	
FINISH		—	A1 00779	
MATERIAL		—	643326	
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 OF 1	

Mouser Electronics

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[643326-3](#)