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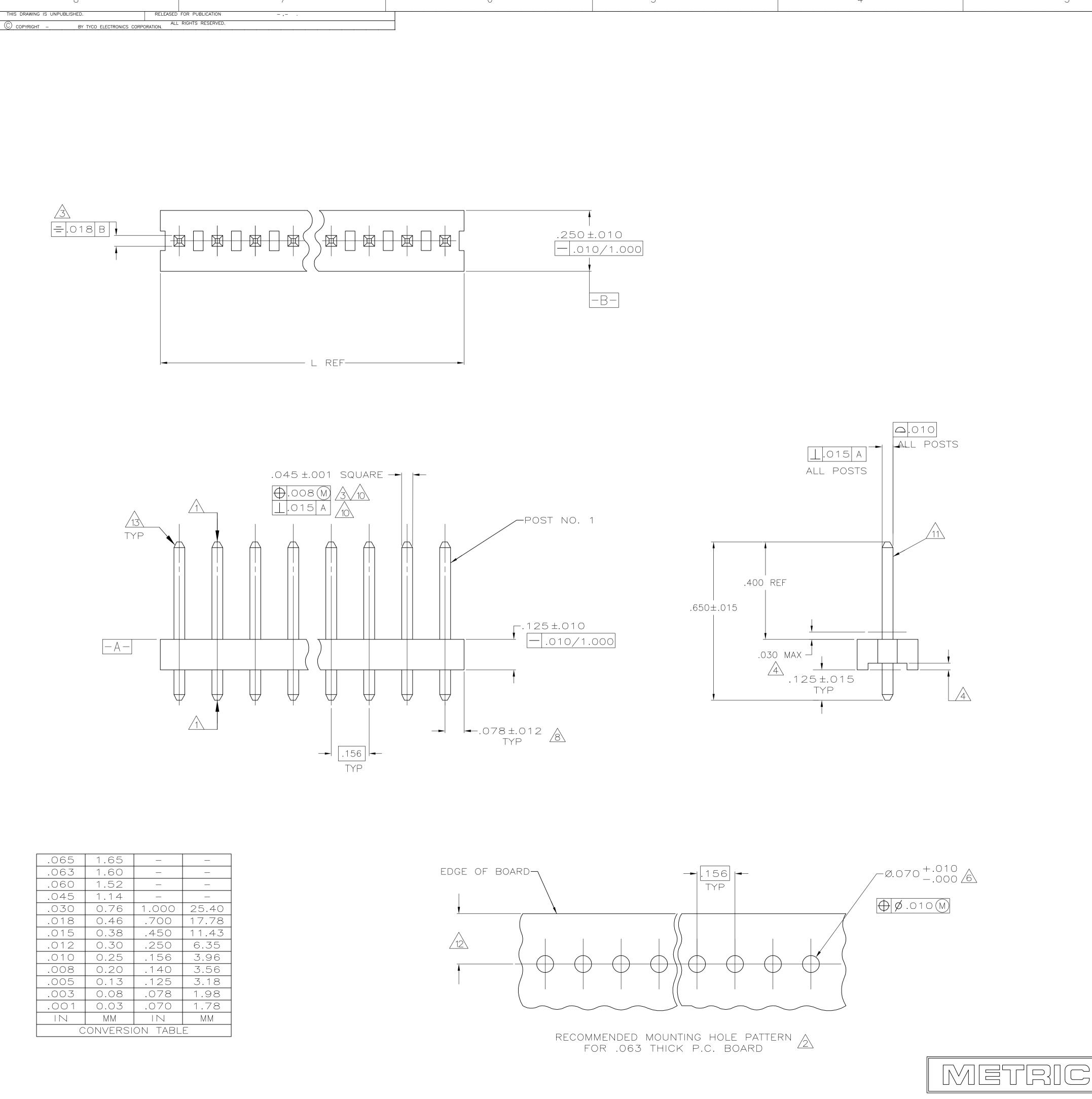
JAMECO

ELECTRONICS

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Jameco Part Number 231458



LOC DIST REVISIONS

P LTR DESCRIPTION DATE DWN APVD

Y REV PER ECO-05-015607 31MAR06 KW DB

POST TO WITHSTAND 13 NEWTONS (3LBS.) MIN. AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DISLODGING.

TOLERANCES APPLY TO SOLDER SIDE OF BOARD.

 $\stackrel{\frown}{3}$ measured at surface $\stackrel{\frown}{-}$ A $\stackrel{\frown}{-}$

PLASTIC FLASH PERMITTED IN THIS AREA.

5. PARTS COMPLY WITH AMP SOLDERABILITY SPEC. NO. 109-11-2.

ONE HOLE MAY BE UNDERSIZED (.065/.060 DIA.) FOR

MATERIAL: HEADER—THERMOPLASTIC POLYESTER
GLASS—FILLED 94V—O(NATURAL)
POST—COPPER ALLOY (TIN PLATED)

COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.

9. PLASTIC BURRS 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 .140 MIN WHEN MATING WITH A MTA 156 CONNECTOR ASSEMBLY OR A SL-156 CONNECTOR ASSEMBLY.

PIN BURR OF .005 MAX. VERTICAL AND .003 MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.

3.744	95.10	24	2-640383-4	
3.588	91.14	23	2-640383-3	
3.432	87.17	22	2-640383-2	
3.276	83.21	21	2-640383-1	
3.120	79.25	20	2-640383-0	
2.964	75.29	19	1-640383-9	
2.808	71.32	18	1-640383-8	
2.652	67.36	17	1-640383-7	
2.496	63.40	16	1-640383-6	
2.340	59.44	15	1-640383-5	
2.184	55.47	14	1-640383-4	
2.028	51.51	13	1-640383-3	
1.872	47.55	12	1-640383-2	
1.716	43.59	1 1	1-640383-1	
1.560	39.62	10	1-640383-0	
1.404	35.66	9	640383-9	
1.248	31.70	8	640383-8	
1.092	27.74	7	640383-7	
.936	23.77	6	640383-6	
.780	19.81	5	640383-5	
.624	15.85	4	640383-4	
.468	11.89	3	640383-3	
.312	7.92	2	640383-2	
IN MM		NUMBER OF POSITIONS	PART NUMBER	

THIS DRAWING IS A CO	ONTROLLED DOCUMENT.	DWN 10-14 B. LEWIS CHK 10-14 R. SWING	TYCO	Tyco Electronics Corporation Harrisburg, PA 17105—360	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC	APPLICATION SPEC	– NAME	TA-156 HEADER ASSEMBLY PLAIN, STRAIGHT, .045 SQUARE POST, TIN PLATED	,
MATERIAL 7	4 PLC ± - ANGLES ± - FINISH 7	— WEIGHT — CUSTOMER DRAWING	A 1 00779	C=640383 SCALE 5:1 SHEET 1	RESTRICTED TO OF 1 REV

AMP 4805 REV 31MAR2000