

CONVERSION TABLE 4805 (3/11)

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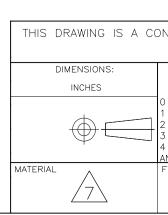
0.03

ММ

.070 1.78

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	LOC DIST REVISIONS							
		DESCRIPTION	DATE	DWN	APVD			
	AA1 ECR-16-010182		14JULY16	A.Q	D.Z			
	POST TO WITHSTAND 13 NEWTONS (3LBS.) MIN. AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DISLODGING.							
2	TOLERANCES APPLY TO SOLDER SIDE OF BOARD.							
$\overline{3}$	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.							
	MATERIAL: HEADER-THERMOPLASTIC POLYESTER GLASS-FILLED 94V-O(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.							
	POST MUST WITHSTAND TWO 90° BENDS AGAINST EXTRUSION WITHOUT BREAKING.							
12	DIMENSION SHOULD BE .140 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.							
14	PRELIMINARY- NOT FOR PRODUCTION							

	0.1					7 0 1 0 7 0 7 1		
<u>/14</u>	3rd		2.028	51.51	13	3-640383-1		
			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		
	NONE		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		
	OMIT P	OS.	I N L	MM	NUMBER OF Positions	PART NUMBER		
ONTROLLED DOCUMENT. DWN 10-14-92 TE Compositivity								
СНК		СНК		10-14-92 TE TE Connectivity				
			– NAME MTA-156 HEADER ASSEMBLY,					
	± _ ± _	PRODUCT	SPEC	spec PLAIN, STRAIGHT, .045				
2 PLC ± - 3 PLC ± .005		APPLICA	- SQUARE POST, TIN PLATED					
	±		SIZE CAGE CODE DRAWING NO RESTRICTED TO					
Finish weight $-$ A1 00779 C $-$ 640383								
Z	<u> </u>	CUST	omer drawin	G	scale 5	:1 SHEET OF REV AA1		

Mouser Electronics

Authorized Distributor

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TE Connectivity: 640383-8