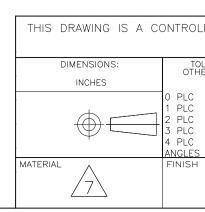


4805 (3/11)

CONVERSION TABLE



 $\sqrt{3}$

 $\sqrt{7}$

			2					1			
	LOC DIST				REVISIONS						
	CM OO PI			LTR	DESCRIPTION			DATE	DWN	APVD	
		F			F	REVISED PER ECO-12-016926			040CT12	КН	SM
					F1	ECR-12-016	748		30AUG13	M.T	D.Z
		POST TO WITHSTAND 13 NEWTONS (3LBS.) MIN. AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DISLODGING.									
	TOLEF	TOLERANCES APPLY TO SOLDER SIDE OF BOARD.									
	MEAS	MEASURED AT SURFACE -A-									
	PLAST	PLASTIC FLASH PERMITTED IN THIS AREA.									
		PARTS COMPLY WITH AMP SOLDERABILITY SPEC. NO. 109–11–2.									
		ONE HOLE MAY BE UNDERSIZED (.051/.046 DIA.) FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.									
	GLASS	MATERIAL: HEADER—THERMOPLASTIC POLYESTER GLASS—FILLED 94V—O (NATURAL) POST—COPPER ALLOY (TIN PLATED)									
		COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.									
	PLASTIC BURRS CAUSED BY CUT-OFF TOOLING ARE PERMITTED WITHIN THE MAXIMUM TOLERANCE ENVELOPE.										
•	POST	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 ASSEMBLY OR A SL-156										

CONNECTOR ASSEMBLY. $\cancel{13}$ PIN BURR OF .005 MAX. VERTICAL AND .003 MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.

	95.10	3.744	24	2-644753-4		
	91.14	3.588	23	2-644753-3		
	87.17	3.432	22	2-644753-2		
	83.21	3.276	21	2-644753-1		
	79.25	3.120	20	2-644753-0		
	75.29	2.964	19	1-644753-9		
	71.32	2.808	18	1-644753-8		
	67.36	2.652	17	1-644753-7		
	63.40	2.496	16	1-644753-6		
	59.44	2.340	15	1-644753-5		
	55.47	2.184	14	1-644753-4		
	51.51	2.028	13	1-644753-3		
	47.55	1.872	12	1-644753-2		
	43.59	1.716	1 1	1-644753-1		
	39.62	1.560	10	1-644753-0		
	35.66	1.404	9	644753-9		
	31.70	1.248	80	644753-8		
	27.74	1.092	7	644753-7		
	23.77	.936	6	644753-6		
	19.81	.780	5	644753-5		
	15.85	.624	4	644753-4		
	11.89	.468	3	644753-3		
	7.92 .312		2	644753-2		
	MM	[IN]	NUMBER OF POSITIONS	PART NUMBER		
СНК	HOOVER 07	- /NOV02 /NOV02	-STE	TE Connectivity		
D. BOSSI APVD 07NOV02 NAME D. BOSSI PRODUCT SPEC - - D. BOSSI PRODUCT SPEC - D. BOSSI PRODUCT SPEC - D. BOSSI PRODUCT SPEC - D. BOSSI PRODUCT SPEC - D. BOSSI PRODUCT SPEC - D. BOSSI PRODUCT SPEC - D. BOSSI - D. BOSSI - - D. BOSSI - D. BOSSI - - D. BOSSI - - D. BOSSI - - - - - - - - - - - - -						

		_	P	USHIUNS				
OLLED DOCUMENT.	S. HOOVER)7NOV02	_	E TE	TE Conn	ectivity		
TOLERANCES UNLESS	D. BOSSI)7NOV02						
TOLERANCES UNLESS THERWISE SPECIFIED:	apvd (D. BOSSI	D7NOVO2 NAME	MTA156	6 HEADER ASS	EMBLY. FRI	ICTION LOCK.		
C ± _ C ± _	PRODUCT SPEC		STRAIGHT .045 ROUND POST, TIN					
C ± - C ± .005	APPLICATION SPEC		PLATED, SPECIAL					
C ± - ES ± -	_	SIZE		DRAWING NO		RESTRICT	ED TO	
	WEIGHT	A	1 00779	C- 644753)			
	CUSTOMER DRAW	ING		SCALE	5:1 SHEET	OF REV	F1	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 644753-2