

4805 (1/15)

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THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS mm [INCHES] ÐE MATERIAL 7

TOLERANCES UNLESS OTHERWISE SPECIFIED

3 PLC F PLC

FINISH

± 0.13 [.005] ±

 $\sqrt{7}$

USTOMER DRAWING

3

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2					1			
				REVISIONS				
	Р	LTR		DESCRIPTION		DATE	DWN	APVD
		Y3	REVISED PER ECF	R-15-014064		03MAR2016	NK	
/ITHSTAND 13 NEWTONS	[3	LB	s.1 min. axi	al force in	вотн			
SHOWN WITHOUT DISLO	DDGI	NG	-					
S APPLY TO SOLDER SI	IDE	OF	BUARD.					
AT SURFACE $-A-$								
ASH PERMITTED IN THIS	S AR	EA.						
PLY WITH SOLDERABILIT	ΥS	PEC	2. 109-11-2	2.				
MAY BE UNDERSIZED C DURING WAVE SOLDERII		-0.	89 [.032–.C	35] DIA. FOR	R ASSEMB	LY		
HEADER—THERMOPLASTIC POST—COPPER ALLOY (1				/—O (NATURA	L)			
E DIMENSION APPLIES F	RON	ЛС	ENTER OF A	CTUAL FEATU	RE.			
IRRS CAUSED BY CUT-(OLERANCE ENVELOPE.	OFF	ТО	oling are f	PERMITTED WI	THIN THE			
BE MEASURED WHEN S	TRIP	IS	HELD FLAT.					
st withstand two 90°	BEN	1DS	AGAINST EX	TRUSION WIT	HOUT			
	_							

DIMENSION SHOULD BE 3.30 [.130] WHEN MATING WITH A MTA-100 CONNECTOR ASSEMBLY OR A CST-100 CONNECTOR.

PIN BURR OF 0.13 [.005] MAX. VERTICAL AND 0.08 [.003] MAX. HORIZONTAL PERMITTED AT POST TIPS ON BOTH ENDS.

	71.12	2.800	28	2-640454-8			
	68.58	2.700	27	2-640454-7			
	66.042.60063.502.50060.962.40058.422.300		26	2-640454-6 2-640454-5 2-640454-4 2-640454-3			
			25				
			24				
			23				
	55.88	2.200	22	2-640454-2			
	53.34	2.100	21	2-640454-1			
	50.80	2.000	20	2-640454-0			
	48.26	1.900	19	1-640454-9			
	45.72	1.800	18	1-640454-8			
	43.18	1.700	17	1-640454-7			
	40.64	1.600	16	1-640454-6			
	38.10	1.500	15	1-640454-5			
	35.56	1.400	14	1-640454-4			
	33.02	1.300	13	1-640454-3			
	30.48	1.200	12	1-640454-2			
	27.94	1.100	11	1-640454-1			
	25.40	1.000	10	1-640454-0			
	22.86	.900	9	640454-9			
	20.32	.800	8	640454-8			
	17.78	.700	7	640454-7			
	15.24	.600	6	640454-6			
	12.70	.500	5	640454-5			
	10.16	.400	4	640454-4			
	7.62	.300	3	640454-3			
	5.08	.200	2	640454-2			
	MM	[IN]	NO OF				
			POSITIONS	PART NUMBER			
	09-NOV-200	1					
HAMM	09-NOV-200		Z TE	TE Connectivity			
BOSSI	09-NOV-200						
BOSSI			MTA100 HDR AS				
			NOTCHED, .025				
LICATION SF	PEC	SIZE CAGE	STRAIGHT POST,				
				RESTRICTED TO			
999 F	_	A 1 00	779 C- 640454				

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SCALE SHEET OF REV 8:1 1 1 Y3

Mouser Electronics

Authorized Distributor

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TE Connectivity: 640454-9