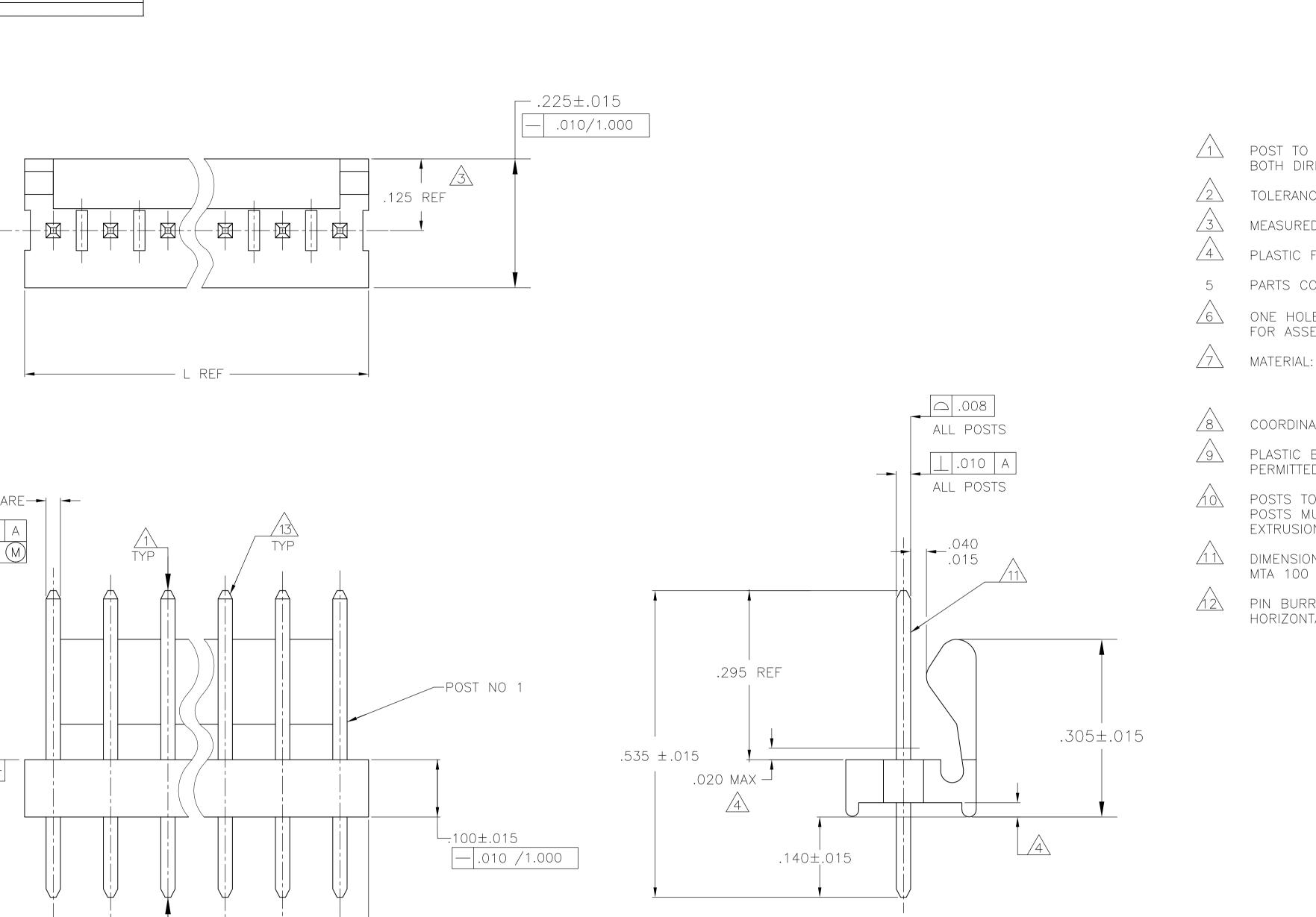
						-	L REF
					.025±.001SQL		
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					<u>/10\\\\$.006</u> TYP		TYP
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							TYP
В							
			1.000	25.40			
	.035 .032	0.89	.535	13.59 7.87			
	.025 .020	0.64	.295 .225	7.49 5.72			
А	.015	0.38	.140	3.56			
	.010 .008	0.25	.130	3.30 3.18			
	.005	0.13	.100	2.54			
	.003 .001	0.08	.063 .050	1.60 1.27			
	.000 IN	0.00 MM	.040 IN	1.02 MM			
	(
	4805 (1/15)						
	4805 (1/15)						



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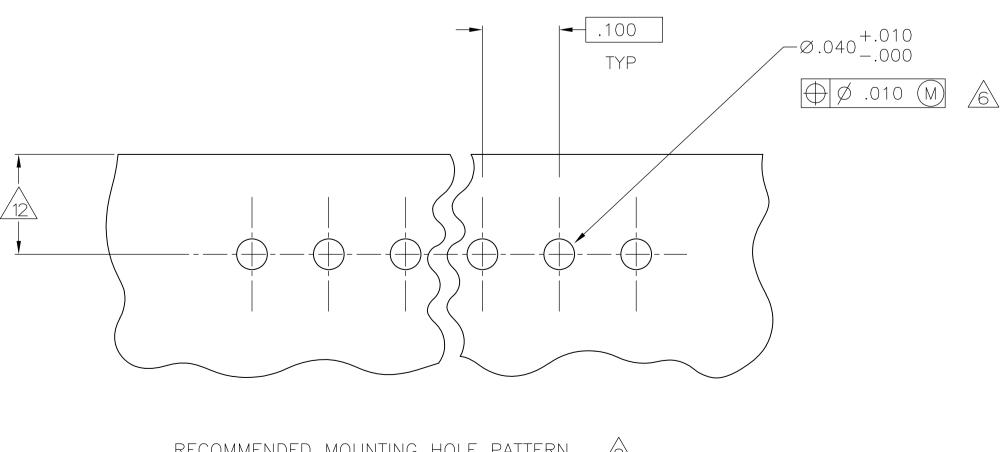
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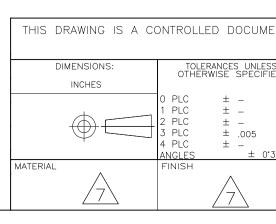
RECOMMENDED MOUNTING HOLE PATTERN

.100

TYP



-.050±.010 TYP &



.3

	2		1			
		REVISIONS				
	P LTR	DESCRIPTION	DATE DWN APVD			
	A2 REVISED PER	ECR-15-014064	03mar2016 NK NL			
	TO WITHSTAND 13 NEWTONS (3 LBS) MIN DIRECTIONS SHOWN WITHOUT DISLODGING.	. AXIAL FORCE IN				
TOLE	RANCES APPLY TO SOLDER SIDE OF BOARD).				
MEAS	Sured at surface $-A-$					
PLAS	TIC FLASH PERMITTED IN THIS AREA.					
PART	PARTS COMPLY WITH AMP SOLDERABILITY SPEC. NO. 109-11-2.					
	HOLE MAY BE UNDERSIZED(.032035 DIA) ASSEMBLY RETENTION DURING WAVE SOLDE					
MATE	RIAL: HEADER-THERMOPLASTIC POLYESTER UL94V-0(NATURAL) POST-COPPER ALLOY (MATTE TIN-PL	ated–whisker mitigat	ED)			
COOF	RDINATE DIMENSION APPLIES FROM CENTER	OF ACTUAL FEATURE.				
	TIC BURRS CAUSED BY CUT-OFF TOOLING AITTED WITHIN THE MAXIMUM TOLERANCE EN					
POST	TS TO BE MEASURED WHEN STRIP IS HELD TS MUSTS WITHSTAND TWO 90° BENDS AGAI RUSION WITHOUT BREAKING.					
	NSION SHOULD BE .130 MIN WHEN MATING 100 CONNECTOR ASSEMBLY OR A CST 100					
	BURR OF .005 MAX. VERTICAL AND .003 M ZONTAL PERMITTED AT POST TIPS ON BOTH					

		1.800	45.72	18	1-1744214-8		
		1.600	40.64	16	1-1744214-6		
		1.400	35.56	14	1-1744214-4		
		1.200	30.48	12	1-1744214-2		
		.800	20.32	8	1744214-8		
		.600	15.24	6	1744214-6		
		.300	7.62	3	1744214-3		
		.200	5.08	2	1744214-2		
		IN	MM	NO OF	PART NUMBER		
	DWN	15FEB	-	POSITIONS			
ENT.		TAKER 15FEB		TE Connectivity			
S ED:	D. BOS	<u>SI</u> 15FEB					
ED:	D. BOS		ZUUD NAME	MTA-100 HDR ASSY,			
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Mouser Electronics

Authorized Distributor

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TE Connectivity: <u>1744214-2</u>