Г	THIS DRAWING IS	UNPUBLISHED.	RELEASED	FOR PUBLICATION	-,			
È	C COPYRIGHT -	By – TE CONNECTIVITY		ALL RIGHTS RESERVED.				
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-	NO	60.96[2.400]	24	5-644038-4	_			
-	NO	58.42[2.300]	23	5-644038-3	_			
-	NO	55.88[2.200]	23	5-644038-2	_			
-	NO	53.34[2.100]	21	5-644038-1	_			
	NO	50.80[2.000]	20	5-644038-0	_			$\overline{4}$
	NO	48.26[1.900]	19	4-644038-9)		/	
	NO	45.72[1.800]	18	4-644038-8	_			
	NO	43.18[1.700]	17	4-644038-7	_		<u>/</u>	
	NO	40.64[1.600]	16	4-644038-6	_			
-	NO	38.10[1.500]	15	4-644038-5	_			
C	NO NO	35.56[1.400] 33.02[1.300]	14	4-644038-4	_			
-	NO	30.48[1.200]	12	4-644038-2	_			
-	NO	27.94[1.100]	11	4-644038-1	_		$\sum M$	
-	NO	25.40[1.000]	10	4-644038-0	_			
-	NO	22.86[.900]	9	3-644038-9)			
	NO	20.32[.800]	8	3-644038-8			<u></u>	
	NO	17.78[.700]	7	3-644038-7	_			
_	NO	15.24[.600]	6	3-644038-6	_			
	NO	12.70[.500]	5	3-644038-5	_			━6.99━►
-	NO NO	10.16[.400] 7.62[.300]	43	3-644038-4 3-644038-3	_			- 6.99 - [.275]
-	NO	5.08[.200]	2	3-644038-2	_			
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						A A		
В	NO	60.96[2.400]	24	2-644038-4	SUPERSEDED 7			
-					_	6.99 6.22 [.275] [.245]		
-					_			
-	NO	50.80[2.000]	20	2 - 644038 - 0	SUPERSEDED 7	<u> </u>		
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	NO	40.64[1.600]	16	1-644038-6	_		L.	.520]
	NO	38.10[1.500]	15	1-644038-5				
-	NO	35.56[1.400]	14	1-644038-4				
-	NO	33.02[1.300]	13	1-644038-3	_			
-	NO NO	30.48[1.200] 27.94[1.100]	12	1-644038-2	_			
-	NO	25.40[1.000]	10	1-644038-0	_			
-	NO	22.86[.900]	9	644038 -9	-			
F	NO	20.32[.800]	8	644038-8				
A	NO	17.78[.700]	7	644038-7				
	NO	15.24[.600]	6	644038-6	_			
-	NO	12.70[.500]	5	644038-5	_			
\vdash	NO NO	10.16[.400] 7.62[.300]	43	644038-4 644038-3	-			
-	NO	5.08[.200]	2	644038-3	-			
-	I FADEREE		NO OF CIRCUIT		-			

3

LEADFREE 1471-9 (3/11) DIM A NO. OF CIRCUITS PART NO.

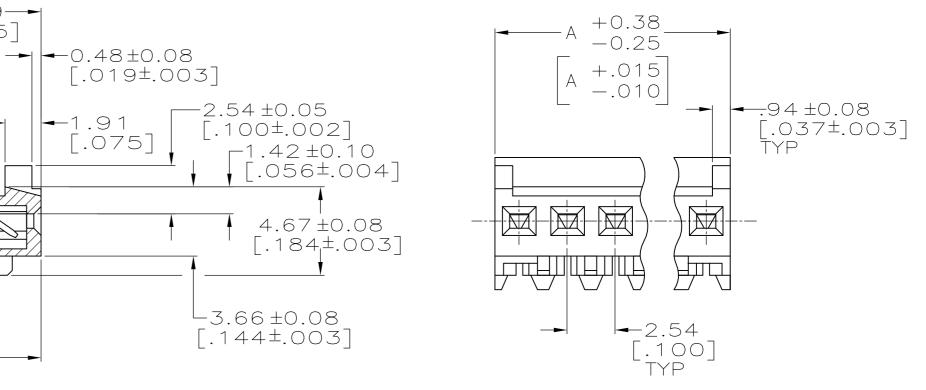
LOC	DIST			REVISIONS			
СМ	00	Ρ	LTR	DESCRIPTION	DATE	DWN	APVD
			N 1	EC0-14-010907	10SEP2014	KR	OC

 MATERIAL: CONNECTOR-NYLON UL94V-2 (RED). CONTACTS-0.30 [.012] THICK COPPER ALLOY 0.00038 [.000015] GOLD OR 0.00038 [.000015] TOTAL GOLD FLASH OVER PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, IN CONTACT AREA WITH MATTE TIN FOR 641190-2 THRU 2-641190-8, MATTE WHISKER MITIGATED TIN FOR 3-641190-2 THRU 5-641190-8 OVER NICKEL UNDERPLATE.
CONTACTS ACCEPT 22 AWG WIRE WITH 1.52[.060] MAX INSULATION DIAMETER.
CONTACTS MUST ACCEPT 0.64#0.03[.025 POST AND REMAIN LOCKED IN POSITION.
IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.

5 DIMENSIONS IN BRACKETS ARE IN INCHES.

2

6 HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP AND WITH POLARIZING TAB.



THIS DRAWING IS A CO	ONTROLLED DOCUMENT.	DWN 12JUN2003 S. CARPENTER	- TE Connectivity
		CHK 12JUN2003	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	D. BOSSI APVD 12JUN2003	NAME
mm [INCHES]	Officienties.	D. BOSSI	MTA-100 CONNECTOR ASSEMBLY,
	0 PLC ± 1 PLC ±	PRODUCT SPEC 108-1050	22 AWG, STANDARD
	2 PLC ± 3 PLC ± 0.13 [.005]	APPLICATION SPEC	-
· ·	4 PLC ± ANGLES ±	114-1019	SIZE CAGE CODE DRAWING NO RESTRICTED T
	FINISH	WEIGHT	$A_{2}00779$ C =644038 -
	1	CUSTOMER DRAWING	SCALE 5.1 SHEET 1 OF 1 REV

644038

В

А

С

D

Mouser Electronics

Authorized Distributor

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

TE Connectivity: <u>4-644038-0</u>