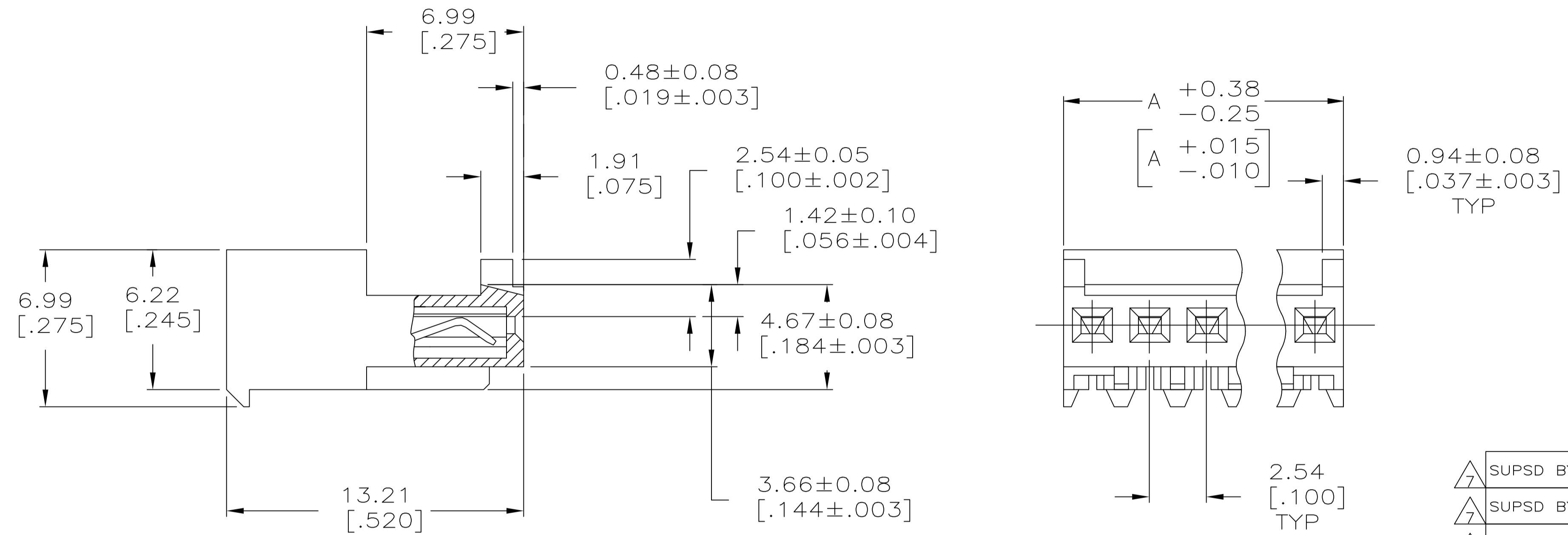
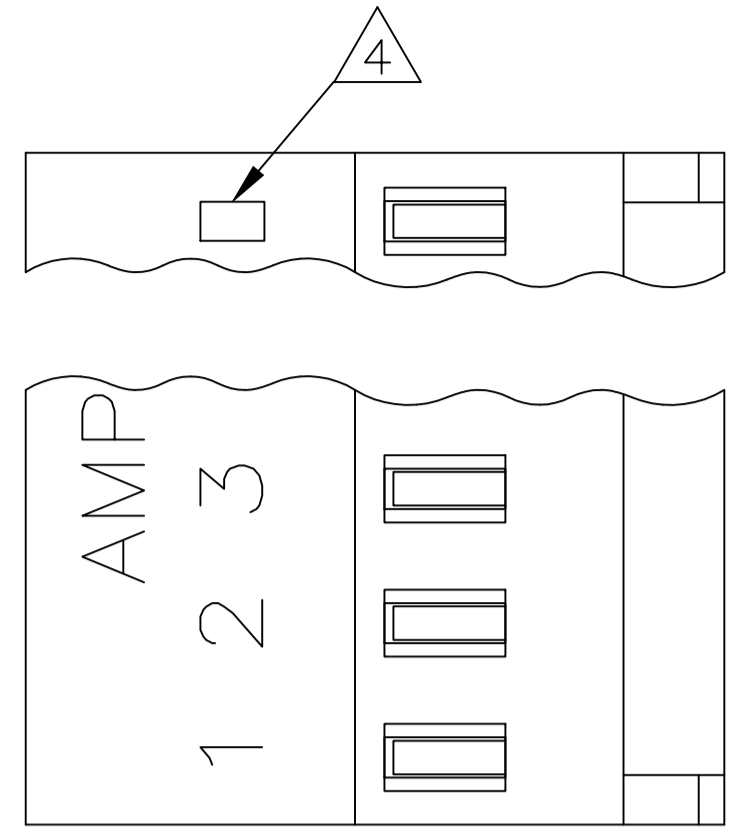


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00	G3	REVISED PER ECR-17-018757	25APR2018	BDA SG



LEAD FREE	DIM A	NO. OF POSN	ASSEMBLY
38.10 [1.500]	15	4-644312-5	
35.56 [1.400]	14	4-644312-4	
33.02 [1.300]	13	4-644312-3	
30.48 [1.200]	12	4-644312-2	
27.94 [1.100]	11	4-644312-1	
25.40 [1.000]	10	4-644312-0	
22.86 [.900]	9	3-644312-9	
20.32 [.800]	8	3-644312-8	
17.78 [.700]	7	3-644312-7	
15.24 [.600]	6	3-644312-6	
12.70 [.500]	5	3-644312-5	
10.16 [.400]	4	3-644312-4	
7.62 [.300]	3	3-644312-3	
5.08 [.200]	2	3-644312-2	

CONTAINS LEAD	DIM A	NO. OF POSN	ASSEMBLY
SUPSD BY 4-644312-5	38.10 [1.500]	15	<del>1-644312-5</del>
SUPSD BY 4-644312-4	35.56 [1.400]	14	<del>1-644312-4</del>
SUPSD BY 4-644312-3	33.02 [1.300]	13	<del>1-644312-3</del>
SUPSD BY 4-644312-2	30.48 [1.200]	12	<del>1-644312-2</del>
SUPSD BY 4-644312-1	27.94 [1.100]	11	<del>1-644312-1</del>
SUPSD BY 4-644312-0	25.40 [1.000]	10	<del>1-644312-0</del>
SUPSD BY 3-644312-9	22.86 [.900]	9	<del>644312-9</del>
SUPSD BY 3-644312-8	20.32 [.800]	8	<del>644312-8</del>
SUPSD BY 3-644312-7	17.78 [.700]	7	<del>644312-7</del>
SUPSD BY 3-644312-6	15.24 [.600]	6	<del>644312-6</del>
SUPSD BY 3-644312-5	12.70 [.500]	5	<del>644312-5</del>
SUPSD BY 3-644312-4	10.16 [.400]	4	<del>644312-4</del>
SUPSD BY 3-644312-3	7.62 [.300]	3	<del>644312-3</del>
SUPSD BY 3-644312-2	5.08 [.200]	2	<del>644312-2</del>

1 MATERIAL: CONNECTOR-NYLON UL94V-0 (BLACK).  
 CONTACTS-0.30 [.012] THICK COPPER ALLOY  
 BRIGHT TIN-LEAD 0.00203 [.000080] MIN THICK FOR CONTACTS  
 644312-2 THRU 1-644312-5  
 MATTE WHISKER MITIGATED TIN PLATE 0.00203 [.000080] MIN THICK  
 OVER 0.00076 [.000030] MIN THICK NICKEL FOR CONTACTS  
 3-644312-2 THRU 4-644312-5

2. CONTACTS ACCEPT 24 AWG WIRE WITH 1.52 [.060] MAX INSULATION DIAMETER.

3. CONTACTS MUST ACCEPT 0.64±0.03 [.025±.001] SQUARE POST AND REMAIN LOCKED IN POSITION.

4 IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.

5. DIMENSIONS IN BRACKETS ARE IN INCHES.

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

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8 OBSOLETE PARTS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC ±  
 1 PLC ±  
 2 PLC ± 0.13 [.005]  
 3 PLC ±  
 4 PLC ±  
 ANGLES ± 0°30'

MATERIAL:

DWN: K. WHITAKER 24-FEB-2004  
 CHK: D. BOSSI 24-FEB-2004  
 APVD: D. BOSSI 24-FEB-2004

TE Connectivity

NAME: MTA 100 CONNECTOR ASSEMBLY, 24 AWG, UL94V-0, SPECIAL

PRODUCT SPEC: 108-1050  
 APPLICATION SPEC: 114-1019

SIZE: A2 CAGE CODE: 00779 DRAWING NO: C=644312 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 5:1 SHEET: 1 OF 1 REV: G3

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)