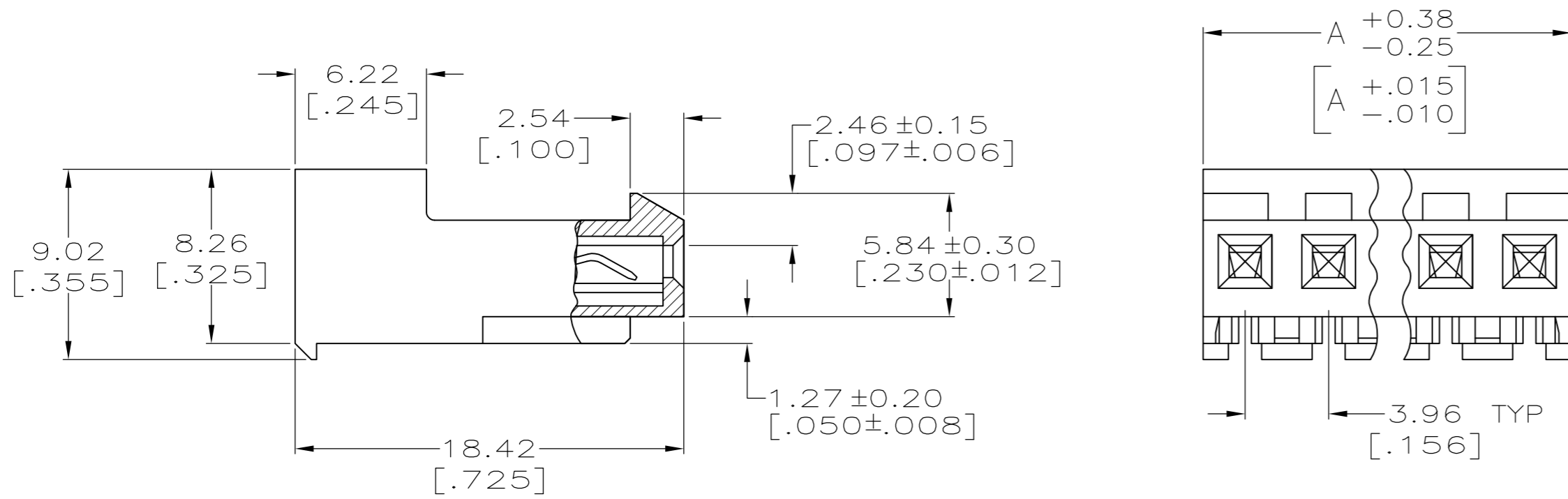
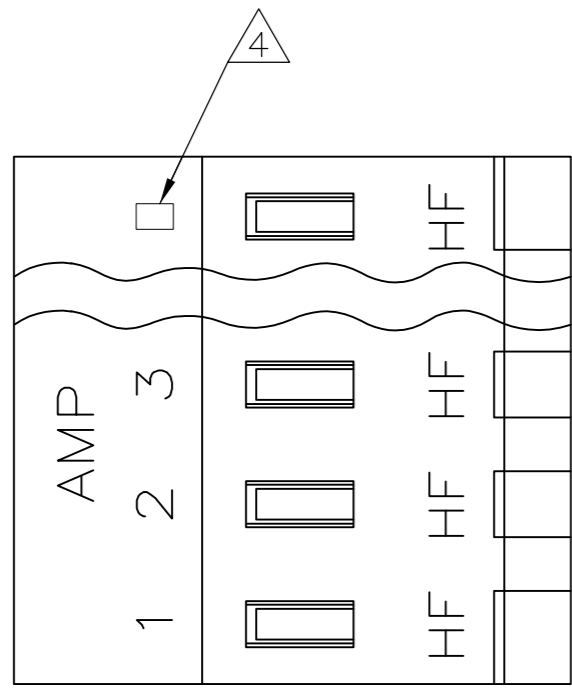


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	00	C3	REVISED PER ECR-17-018320	08FEB2018	BDA	SG	



1 MATERIAL:
 CONNECTOR - NYLON UL94-V2 (ORANGE)
 CONTACTS - 0.30[.012] THICK COPPER ALLOY (BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK FOR CONTACTS 643191-2 THRU 643191-6). (MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN. THICK FOR 3-643191-2 THRU 3-643191-6).

2. CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
 3. CONTACTS MUST ACCEPT 1.14±0.03 [.045±.001] 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.(HIGH FORCE CONTACT)

7 OBSOLETE PARTS

REVISION	DESCRIPTION	DATE	DWN	APVD
YES	23.77[.936]	6	3-643191-6	
YES	19.81[.780]	5	3-643191-5	
OBSOLETE YES	15.85[.624]	4	3-643191-4	
YES	11.89[.468]	3	3-643191-3	
YES	7.92[.312]	2	3-643191-2	
NO	23.77[.936]	6	643191-6	
NO	19.81[.780]	5	643191-5	
NO	15.85[.624]	4	643191-4	
NO	11.89[.468]	3	643191-3	
OBSOLETE NO	7.92[.312]	2	643191-2	
LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S. CARPENTER 21JUL2003
 CHK D. BOSSI 21JUL2003
 APVD D. BOSSI 21JUL2003

PRODUCT SPEC 108-1051
 APPLICATION SPEC 114-1020

MATERIAL 1
 FINISH 1

TE Connectivity
 MTA 156 CONNECTOR ASSEMBLY,
 18 AWG, HIGH FORCE,SPECIAL

SIZE A2 CAGE CODE 00779 DRAWING NO C-643191 RESTRICTED TO -
 SCALE 4:1 SHEET 1 OF 1 REV C3

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[MS27467T21F41H-LC](#) [DJT16E21-11PA-LC](#) [DJT16E21-11HA-LC](#) [DJT16E21-11AA](#) [MS27467T21B11JA](#)