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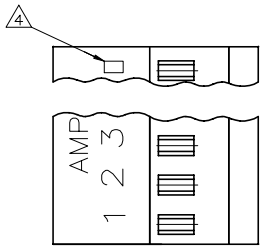
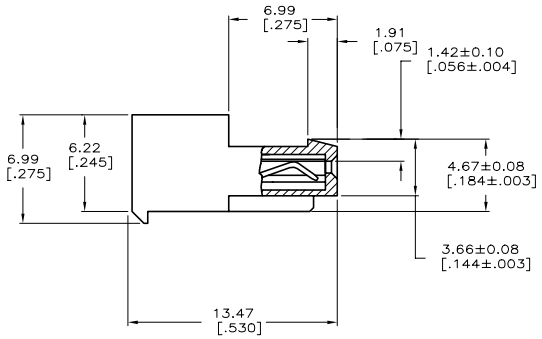
LOC	DIST
CM	00

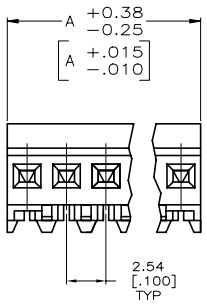
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	P	REVISED PER ECR-20-000721	04MAR2020	PC	SW

1. MATERIAL: CONNECTOR–NYLON UL94V–2 (WHITE).
   CONTACTS–0.30 [.012] THICK COPPER ALLOY
   BRIGHT TIN–LEAD 0.00203 [.000080] MINIMUM THICK FOR CONTACTS 641535–2 THRU 641535–6,
   MATTE WHISKER MITIGATED TIN PLATE 0.00203 [.000080] MINIMUM THICK OVER NICKEL UNDERPLATE FOR CONTACTS 3–641535–2 THRU 3–641535–6.
2. CONTACTS ACCEPT 24 AWG WIRE WITH 1.52 [.060] MAXIMUM INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 0.36–0.51 [.014–.020] SQUARE OR ROUND POST AND REMAINED 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 & LED CONTACT.
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
8. OBSOLETE PARTS







	DIM A	NO.OF POSN	ASSEMBLY
LEAD FREE	15.24 [.600]	6	3–641535–6
	12.70 [.500]	5	3–641535–5
	7.62 [.300]	3	3–641535–3
	5.08 [.200]	2	3–641535–2

		DIM A	NO.OF POSN	ASSEMBLY
8 SUPERSEDED	CONTAINS LEAD	15.24 [.600]	6	~~641535–6~~
7 SUPERSEDED		12.70 [.500]	5	~~641535–5~~
7 SUPERSEDED		7.62 [.300]	3	~~641535–3~~
OBSOLETE		5.08 [.200]	2	~~641535–2~~

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 ±

MATERIAL 1 FINISH 1

DWN S. HOOVER 10–DEC–2004
CHK D. BOSSI 10–DEC–2004
APVD D. BOSSI 10–DEC–2004

PRODUCT SPEC 108–1050
APPLICATION SPEC 114–1019
WEIGHT

TE Connectivity

NAME MTA–100 CONNECTOR ASSEMBLY, 24 AWG, FOR .014 TO .020 POST, SPECIAL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C–641535	

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

4805 (3/11)

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