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LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			T	REVISED PER ECR-20-000541	15MAY2020	PC	SW

Technical drawing of a mechanical assembly showing a cross-section of a shaft with a key and a pulley. Dimensions are provided in inches and millimeters.

Dimensions (Inches / Millimeters):

- 7.75 [.305]
- 6.99 [.275]
- 6.22 [.245]
- 6.99 [.275]
- 1.91 [.075]
- 1.42 ± 0.10 [.056 ± .004]
- 4.67 ± 0.08 [.184 ± .003]
- 3.66 ± 0.08 [.144 ± .003]
- 13.21 [.520]

[illegible]

1 MATERIAL: CONNECTOR - NYLON UL94V-2. (RED)
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 BRIGHT TIN-LEAD .00203[.000080] MIN THICKNESS
 FOR 640620-2 THRU 2-640620-8.
 MATTE WHISKER MITIGATED TIN .00203[.000080] MIN THICKNESS OVER
 NICKEL UNDERPLATE FOR 3-640620-2 THRU 5-640620-8.

2 CONTACTS ACCEPT 22 AWG WIRE WITH 1.52[.060] MAX
INSULATION DIAMETER.

3 CONTACTS MUST ACCEPT 0.64 ± 0.03 [.025#.762]
POST AND REMAIN LOCKED IN POSITION.

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

5 DIMENSIONS IN BRACKETS ARE IN INCHES.

6 HOUSING FEATURES ARE: FEED THRU WITH LOCKING
RAMP.

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

 OBSOLETE PARTS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 11JUN2003 CHK D. BOSSI 11JUN2003 APVD D. BOSSI 11JUN2003				TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± -		NAME MTA 100 CONNECTOR ASSEMBLY, 22 AWG, STANDARD			
		PRODUCT SPEC 108-1050 APPLICATION SPEC 114-1019		SIZE A2		CAGE CODE 00779	
MATERIAL 		FINISH 		DRAWING NO C-640620		RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 5:1		SHEET 1 of 1	
						REV I	