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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	S1	REVISED PER ECR-23-181704	22NOV2023	MV	JP

95.10 [3.744]	24	5-640595-4	
91.14 [3.588]	23	5-640595-3	
87.17 [3.432]	22	5-640595-2	
83.21 [3.276]	21	5-640595-1	
79.25 [3.120]	20	5-640595-0	
75.29 [2.964]	19	4-640595-9	
71.32 [2.808]	18	4-640595-8	
67.36 [2.652]	17	4-640595-7	
63.40 [2.496]	16	4-640595-6	
59.44 [2.340]	15	4-640595-5	
55.47 [2.184]	14	4-640595-4	
51.51 [2.028]	13	4-640595-3	
47.55 [1.872]	12	4-640595-2	
43.59 [1.716]	11	4-640595-1	
39.62 [1.560]	10	4-640595-0	
35.66 [1.404]	9	3-640595-9	
31.70 [1.248]	8	3-640595-8	
27.74 [1.092]	7	3-640595-7	
23.77 [.936]	6	3-640595-6	
19.81 [.780]	5	3-640595-5	
15.85 [.624]	4	3-640595-4	
OBSOLETE	11.89 [.468]	3	3-640595-3
	7.92 [.312]	2	3-640595-2
△	95.10 [3.744]	24	2-640595-4
△	91.14 [3.588]	23	2-640595-3
△	87.17 [3.432]	22	2-640595-2
△	83.21 [3.276]	21	2-640595-1
△	79.25 [3.120]	20	2-640595-0
△	75.29 [2.964]	19	1-640595-9
△	71.32 [2.808]	18	1-640595-8
△	67.36 [2.652]	17	1-640595-7
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△	59.44 [2.340]	15	1-640595-5
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△	31.70 [1.248]	8	640595-8
△	27.74 [1.092]	7	640595-7
△	23.77 [.936]	6	640595-6
△	19.81 [.780]	5	640595-5
△	15.85 [.624]	4	640595-4
△	11.89 [.468]	3	640595-3
△	7.92 [.312]	2	640595-2

1 MATERIAL: CONNECTOR - NYLON UL94V-2 (BLUE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640595-2 THRU 2-640595-4)
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
THICKNESS OVER NICKEL UNDERPLATE FOR
3-640595-2 THRU 5-640595-4).

2 CONTACTS ACCEPT 26 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.

3 CONTACTS MUST ACCEPT 1.14±0.03[.045±.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: FEED-THRU WITH LOCKING RAMP.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS 12FEB91	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK R. SWING 12FEB91	MTA-156 CONNECTOR ASSEMBLY, 26 AWG, STANDARD	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CLARK 19FEB91	RESTRICTED TO	
0 PLC ± -		PRODUCT SPEC 108-1051	SIZE A2	CAGE CODE 00779
1 PLC ± -		APPLICATION SPEC 114-1020	DRAWING NO C-640595	SCALE 4:1
2 PLC ± -		WEIGHT -	SHEET 1 of 1	REV S1
3 PLC ± 0.13 [.005]		CUSTOMER DRAWING		
4 PLC ± -				
ANGLES ± -				
FINISH				

1471-9 (1/15)