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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	00	E		REVISED PER ECR-20-000814	26MAY2020	PC SW	

1 MATERIAL: CONNECTOR - NYLON UL94V-2 (ORANGE)
 CONTACTS - 0.30 [.012] THICK COPPER ALLOY
 BRIGHT TIN-LEAD 0.00203 [.000080] MIN THICK
 FOR CONTACTS 644878-2 THRU 2-644878-4,
 MATTE WHISKER MITIGATED TIN 0.00203 [.000080] MIN THICK
 FOR CONTACTS 3-644878-2 THRU 5-644878-4

2 CONTACTS ACCEPT 18 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: CLOSED END WITH LOCKING
 RAMP AND POLARIZING TAB.

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

8 OBSOLETE PARTS

AMP
1 2 3

AMP
1 2 3

9.02 [.355]
8.26 [.325]
6.22 [.245]
2.54 [.100]
0.48±0.08 [.019±.003]
3.18±0.05 [.125±.002]
2.46±0.15 [.097±.006]
5.84±0.30 [.230±.012]
1.27±0.20 [.050±.008]
18.42 [.725]

A ±0.30 [A ±.012]
1.57±0.08 [.062±.003] TYP
3.96 [.156] REF
3.96 [.156] TYP

DIM A	NO. OF CIRCUITS	PART NO
95.10 [3.744]	24	5-644878-4
91.14 [3.588]	23	5-644878-3
87.17 [3.432]	22	5-644878-2
83.21 [3.276]	21	5-644878-1
79.25 [3.120]	20	5-644878-0
75.29 [2.964]	19	4-644878-9
71.32 [2.808]	18	4-644878-8
67.36 [2.652]	17	4-644878-7
63.40 [2.496]	16	4-644878-6
59.44 [2.340]	15	4-644878-5
55.47 [2.184]	14	4-644878-4
51.51 [2.028]	13	4-644878-3
47.55 [1.872]	12	4-644878-2
43.59 [1.716]	11	4-644878-1
39.62 [1.560]	10	4-644878-0
35.66 [1.404]	9	3-644878-9
31.70 [1.248]	8	3-644878-8
27.74 [1.092]	7	3-644878-7
23.77 [.936]	6	3-644878-6
19.81 [.780]	5	3-644878-5
15.85 [.624]	4	3-644878-4
11.89 [.468]	3	3-644878-3
7.92 [.312]	2	3-644878-2
95.10 [3.744]	24	2-644878-4
91.14 [3.588]	23	2-644878-3
87.17 [3.432]	22	2-644878-2
83.21 [3.276]	21	2-644878-1
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27.74 [1.092]	7	644878-7
23.77 [.936]	6	644878-6
19.81 [.780]	5	644878-5
15.85 [.624]	4	644878-4
11.89 [.468]	3	644878-3
7.92 [.312]	2	644878-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 25 MAY 95		
DIMENSIONS: mm [INCHES]		CHK R. SWING 25 MAY 95		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CLARK 25 MAY 95	NAME	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC	MTA-156 CONNECTOR ASSEMBLY 18 AWG, STANDARD, TAPE MOUNTED	
2 PLC ± 0.30[.012]	3 PLC ± -	APPLICATION SPEC	SIZE	CAGE CODE
4 PLC ± -	ANGLES ± -	MATERIAL	114-1020	00779
FINISH		WEIGHT	DRAWING NO	RESTRICTED TO
1		CUSTOMER DRAWING	644878	-
SCALE 4:1		SHEET 1 OF 1	REV E	

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[>>TE Connectivity\(泰科\)](#)