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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	0	F1	REVISED PER ECR-20-100206	13JUL2020	BDA SW

1 MATERIAL:
 CONNECTOR - NYLON UL94V-2 (RED).
 CONTACTS - 0.30[.012] THICK COPPER ALLOY.
 PLATING - 0.00038 [.000015] GOLD THK OR 0.00008 [.000003] MIN THK GOLD FLASH OVER 0.00030 [.000012] THK PALLADIUM NICKEL PER TE CONNECTIVITY'S DISCRETION. IN CONTACT AREA.
 0.00203[.000080] MIN THICKNESS BRIGHT TIN-LEAD IN SLOT AREA FOR 647478-2 THRU 2-647478-4 OR MATTE WHISKER MITIGATED TIN IN SLOT AREA FOR 3-647478-2 THRU 5-647478-4 OVER NICKEL UNDERPLATE.

2 CONTACTS ACCEPT 22 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 NOTE DELETED.
 8 NOTE DELETED.
 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI 9

CONTACT FINISH	DIM A	NO. OF CIRCUITS	PART NO.
TIN	47.55 [1.872]	12	4-647478-2
	43.59 [1.716]	11	4-647478-1
	39.62 [1.56]	10	4-647478-0
	35.66 [1.404]	9	3-647478-9
	31.70 [1.248]	8	3-647478-8
	27.74 [1.092]	7	3-647478-7
	23.77 [.936]	6	3-647478-6
	19.81 [.780]	5	3-647478-5
	15.85 [.624]	4	3-647478-4
	11.89 [.468]	3	3-647478-3
	7.92 [.312]	2	3-647478-2
	TIN-LEAD	47.55 [1.872]	12
43.59 [1.716]		11	4-647478-1
39.62 [1.56]		10	4-647478-0
35.66 [1.404]		9	3-647478-9
31.70 [1.248]		8	3-647478-8
27.74 [1.092]		7	3-647478-7
23.77 [.936]		6	3-647478-6
19.81 [.780]		5	3-647478-5
15.85 [.624]		4	3-647478-4
11.89 [.468]		3	3-647478-3
7.92 [.312]		2	3-647478-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 09-NOV-2000	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 09-NOV-2000	MTA-156 CONNECTOR ASSEMBLY, 22 AWG, STANDARD	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	NAME	RESTRICTED TO
0 PLC ± -		PRODUCT SPEC 108-1051	SIZE	SCALE
1 PLC ± -		APPLICATION SPEC 114-1020	CAGE CODE	SHEET
2 PLC ± -		WEIGHT	DRAWING NO	REV
3 PLC ± 0.13 [.005]		WEIGHT	A2 00779 C-647478	1 OF 1
4 PLC ± -		CUSTOMER DRAWING	SCALE	4:1
ANGLES ± -			SHEET	1 OF 1
FINISH			REV	F1

1471-9 (3/11)

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[>>TE Connectivity\(泰科\)](#)