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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	0				
	K	ECO-07-012887	22JUN07	KW	DB

1 MATERIAL:  
 CONNECTOR - NYLON UL94V-2 (BLUE).  
 CONTACTS - 0.30[.012] THICK COPPER ALLOY.  
 PLATING - 0.00038[.000015] GOLD IN CONTACT AREA.  
 0.00203[.000080] MIN THICKNESS BRIGHT  
 TIN-LEAD IN SLOT AREA FOR 641152-2  
 THRU 2-641152-4 OR MATTE WHISKER  
 MITIGATED TIN IN SLOT AREA FOR  
 3-641152-2 THRU 5-641152-4 OVER  
 NICKEL UNDERPLATE.

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: CLOSED END WITH LOCKING RAMP.

8 NOTE DELETED.

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CONTACT FINISH	DIM A	NO. OF CIRCUITS	PART NO.
TIN	95.10 [3.744]	24	5-641152-4
TIN	91.14 [3.588]	23	5-641152-3
TIN	87.17 [3.432]	22	5-641152-2
TIN	83.21 [3.276]	21	5-641152-1
TIN	79.25 [3.120]	20	5-641152-0
TIN	75.29 [2.964]	19	4-641152-9
TIN	71.32 [2.808]	18	4-641152-8
TIN	67.36 [2.652]	17	4-641152-7
TIN	63.40 [2.496]	16	4-641152-6
TIN	59.44 [2.340]	15	4-641152-5
TIN	55.47 [2.184]	14	4-641152-4
TIN	51.51 [2.028]	13	4-641152-3
TIN	47.55 [1.872]	12	4-641152-2
TIN	43.59 [1.716]	11	4-641152-1
TIN	39.62 [1.560]	10	4-641152-0
TIN	35.66 [1.404]	9	3-641152-9
TIN	31.70 [1.248]	8	3-641152-8
TIN	27.74 [1.092]	7	3-641152-7
TIN	23.77 [.936]	6	3-641152-6
TIN	19.81 [.780]	5	3-641152-5
TIN	15.85 [.624]	4	3-641152-4
TIN	11.89 [.468]	3	3-641152-3
TIN	7.92 [.312]	2	3-641152-2
TIN-LEAD	95.10 [3.744]	24	2-641152-4
TIN-LEAD	91.14 [3.588]	23	2-641152-3
TIN-LEAD	87.17 [3.432]	22	2-641152-2
TIN-LEAD	83.21 [3.276]	21	2-641152-1
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TIN-LEAD	15.85 [.624]	4	641152-4
TIN-LEAD	11.89 [.468]	3	641152-3
TIN-LEAD	7.92 [.312]	2	641152-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS 2-12-91	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK R. SWING 2-12-91	NAME MTA-156 CONNECTOR ASSEMBLY, 26 AWG, STANDARD	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± - ± -		APVD -	PRODUCT SPEC 108-1051	
MATERIAL -		FINISH -	APPLICATION SPEC 114-1020	RESTRICTED TO -
WEIGHT -		SCALE A2	CAGE CODE 00779	DRAWING NO C=641152
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV K

METRIC

AMP 1471-9 REV 31MAR2000

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