



1. MATERIAL: CONNECTOR - NYLON UL94V-2 (WHITE). 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 641156-2 THRU 2-641156-4 OR MATTE WHISKER MITIGATED TIN IN SLOT AREA FOR 3-641156-2 THRU 5-641156-4 OVER NICKEL UNDERPLATE.

2. CONTACTS ACCEPT 24 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 WITHOUT LOCKING RAMP.

NOTE DELETED.

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NO.	FINISH	NO. OF CIRCUITS	PART NO.
24	5-641156-4	24	5-641156-4
23	5-641156-3	23	5-641156-3
22	5-641156-2	22	5-641156-2
21	5-641156-1	21	5-641156-1
20	5-641156-0	20	5-641156-0
19	4-641156-9	19	4-641156-9
18	4-641156-8	18	4-641156-8
17	4-641156-7	17	4-641156-7
16	4-641156-6	16	4-641156-6
15	4-641156-5	15	4-641156-5
14	4-641156-4	14	4-641156-4
13	4-641156-3	13	4-641156-3
12	4-641156-2	12	4-641156-2
11	4-641156-1	11	4-641156-1
10	4-641156-0	10	4-641156-0
9	3-641156-9	9	3-641156-9
8	3-641156-8	8	3-641156-8
7	3-641156-7	7	3-641156-7
6	3-641156-6	6	3-641156-6
5	3-641156-5	5	3-641156-5
4	3-641156-4	4	3-641156-4
3	3-641156-3	3	3-641156-3
2	3-641156-2	2	3-641156-2
24	2-641156-4	24	2-641156-4
23	2-641156-3	23	2-641156-3
22	2-641156-2	22	2-641156-2
21	2-641156-1	21	2-641156-1
20	2-641156-0	20	2-641156-0
19	1-641156-9	19	1-641156-9
18	1-641156-8	18	1-641156-8
17	1-641156-7	17	1-641156-7
16	1-641156-6	16	1-641156-6
15	1-641156-5	15	1-641156-5
14	1-641156-4	14	1-641156-4
13	1-641156-3	13	1-641156-3
12	1-641156-2	12	1-641156-2
11	1-641156-1	11	1-641156-1
10	1-641156-0	10	1-641156-0
9	641156-9	9	641156-9
8	641156-8	8	641156-8
7	641156-7	7	641156-7
6	641156-6	6	641156-6
5	641156-5	5	641156-5
4	641156-4	4	641156-4
3	641156-3	3	641156-3
2	641156-2	2	641156-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DATE: 3-11-98  
 BY: B. LEWIS  
 CHK: SWING

PRODUCT SPEC: 108-1051  
 APPLICATION SPEC: 114-1020  
 WEIGHT: -

OTHER TOLERANCES UNLESS SPECIFIED:  
 0 PLG ±  
 1 PLG ±  
 2 PLG ±  
 3 PLG ± 0.13 [0.05]  
 ANGLES ±  
 FINISH ±

DIMENSIONS: mm [INCHES]

MATERIAL: -

SCALE: 4:1

SHEET: 1 OF 1

REV: H

TYCO ELECTRONICS  
 Harrisburg, Pa 17105-3608

MTA-156 CONNECTOR ASSEMBLY,  
 24 AWG, STANDARD

SIZE: A2 00779  
 DRAWING NO: 641156

RESTRICTED TO

