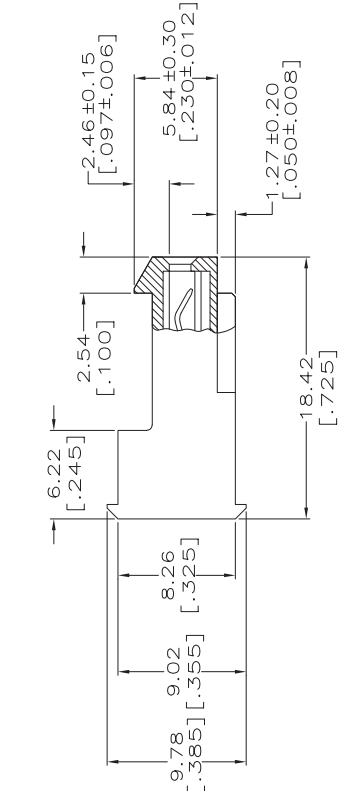
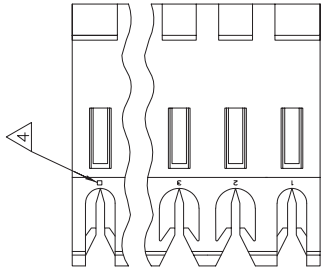


- MATERIAL:**
CONNECTOR - NYLON UL94V-2 (WHITE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY.
PLATING - 0.00038[.000015] GOLD IN CONTACT AREA.
0.00203[.000080] MIN THICKNESS BRIGHT
TIN-LEAD IN SLOT AREA FOR 641171-2
THRU 2-641171-4 OR MATTE WHISKER
MITIGATED TIN IN SLOT AREA FOR
3-641171-2 THRU 5-641171-4 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: FEED-THRU WITH LOCKING RAMP.

NOTE DELETED.

NOTE DELETED.



LOC	DIST	REV	DATE	BY	APP
CM	O		22JUN07	KW	DB
ECO-07-012886					

TIN		DIM A		NO. OF CIRCUITS		PART NO.	
95.10	[3.744]	24	5-641171-4				
91.14	[3.588]	23	5-641171-3				
87.17	[3.432]	22	5-641171-2				
83.21	[3.276]	21	5-641171-1				
79.25	[3.120]	20	5-641171-0				
75.29	[2.964]	19	4-641171-9				
71.32	[2.808]	18	4-641171-8				
67.36	[2.652]	17	4-641171-7				
63.40	[2.496]	16	4-641171-6				
59.44	[2.340]	15	4-641171-5				
55.47	[2.184]	14	4-641171-4				
51.51	[2.028]	13	4-641171-3				
47.55	[1.872]	12	4-641171-2				
43.59	[1.716]	11	4-641171-1				
39.62	[1.560]	10	4-641171-0				
35.66	[1.404]	9	3-641171-9				
31.70	[1.248]	8	3-641171-8				
27.74	[1.092]	7	3-641171-7				
23.77	[.936]	6	3-641171-6				
19.81	[.780]	5	3-641171-5				
15.85	[.624]	4	3-641171-4				
11.89	[.468]	3	3-641171-3				
7.92	[.312]	2	3-641171-2				
95.10	[3.744]	24	2-641171-4				
91.14	[3.588]	23	2-641171-3				
87.17	[3.432]	22	2-641171-2				
83.21	[3.276]	21	2-641171-1				
79.25	[3.120]	20	2-641171-0				
75.29	[2.964]	19	1-641171-9				
71.32	[2.808]	18	1-641171-8				
67.36	[2.652]	17	1-641171-7				
63.40	[2.496]	16	1-641171-6				
59.44	[2.340]	15	1-641171-5				
55.47	[2.184]	14	1-641171-4				
51.51	[2.028]	13	1-641171-3				
47.55	[1.872]	12	1-641171-2				
43.59	[1.716]	11	1-641171-1				
39.62	[1.560]	10	1-641171-0				
35.66	[1.404]	9	641171-9				
31.70	[1.248]	8	641171-8				
27.74	[1.092]	7	641171-7				
23.77	[.936]	6	641171-6				
19.81	[.780]	5	641171-5				
15.85	[.624]	4	641171-4				
11.89	[.468]	3	641171-3				
7.92	[.312]	2	641171-2				

THIS DRAWING IS A CONTROLLED DOCUMENT.		BY B. LEWIS		3-11-96		Tyco Electronics		Tyco Electronics Corporation		Harrisburg, Pa 17105-3608	
DIMENSIONS:		OK C. SWING		3-11-96		NAME		MTA-156 CONNECTOR ASSEMBLY,		24 AWG, STANDARD	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPRO		PRODUCT SPEC		108-1051		SIZE		DRAWING NO	
0 PLC ±		108-1051		APPLICATION SPEC		114-1020		RESTRICTED TO		—	
5 PLC ±		114-1020		WEIGHT		—		A2 00779		641171	
3 PLC ±		—		MATERIAL		—		CUSTOMER DRAWING		—	
ANGLES FINISH		—		SCALE		4:1		SHEET		1 OF 1	
MATERIAL		—		REV		K					