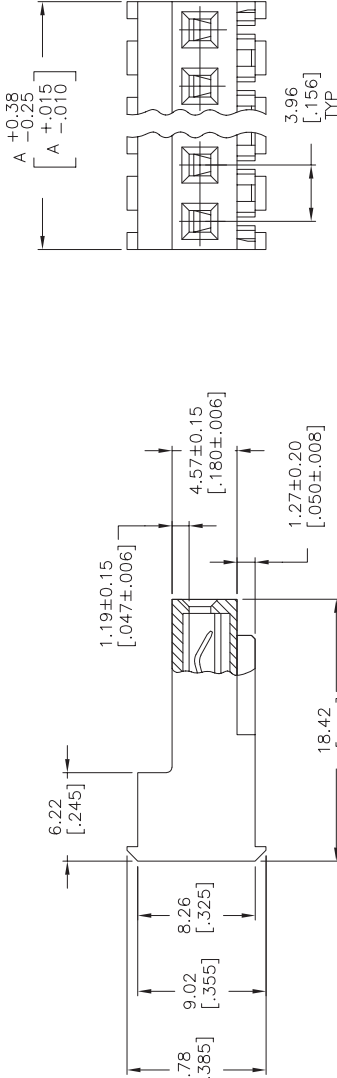
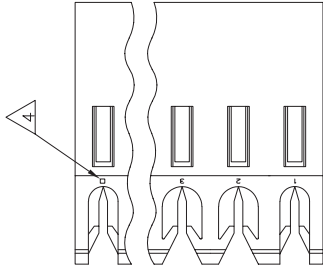


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LOC		DIST		REVISONS	
CM 00		P LTR		DESCRIPTION	
		J		ECO-07-012876	
				DATE	
				15JUN07	
				DW	
				KW	
				DB	

D	95.10	[3.744]	24	5-641236-4
	91.14	[3.588]	23	5-641236-3
C	87.17	[3.432]	22	5-641236-2
	83.21	[3.276]	21	5-641236-1
B	79.25	[3.120]	20	5-641236-0
	75.29	[2.964]	19	4-641236-9
A	71.32	[2.808]	18	4-641236-8
	67.36	[2.652]	17	4-641236-7
	63.40	[2.496]	16	4-641236-6
	59.44	[2.340]	15	4-641236-5
	55.47	[2.184]	14	4-641236-4
	51.51	[2.028]	13	4-641236-3
	47.55	[1.872]	12	4-641236-2
	43.59	[1.716]	11	4-641236-1
	39.62	[1.560]	10	4-641236-0
	35.66	[1.404]	9	3-641236-9
	31.70	[1.248]	8	3-641236-8
	27.74	[1.092]	7	3-641236-7
	23.77	[.936]	6	3-641236-6
	19.81	[.780]	5	3-641236-5
	15.85	[.624]	4	3-641236-4
	11.89	[.468]	3	3-641236-3
	7.92	[.312]	2	3-641236-2
	95.10	[3.744]	24	2-641236-4
	91.14	[3.588]	23	2-641236-3
	87.17	[3.432]	22	2-641236-2
	83.21	[3.276]	21	2-641236-1
	79.25	[3.120]	20	2-641236-0
	75.29	[2.964]	19	1-641236-9
	71.32	[2.808]	18	1-641236-8
	67.36	[2.652]	17	1-641236-7
	63.40	[2.496]	16	1-641236-6
	59.44	[2.340]	15	1-641236-5
	55.47	[2.184]	14	1-641236-4
	51.51	[2.028]	13	1-641236-3
	47.55	[1.872]	12	1-641236-2
	43.59	[1.716]	11	1-641236-1
	39.62	[1.560]	10	1-641236-0
	35.66	[1.404]	9	641236-9
	31.70	[1.248]	8	641236-8
	27.74	[1.092]	7	641236-7
	23.77	[.936]	6	641236-6
	19.81	[.780]	5	641236-5
	15.85	[.624]	4	641236-4
	11.89	[.468]	3	641236-3
	7.92	[.312]	2	641236-2
DIM A		NO OF CIRCUITS		PART NO



1. MATERIAL: CONNECTOR - NYLON UL94V-2 (BLUE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
0.00076 [.00030] GOLD IN CONTACT
AREA WITH BRIGHT TIN-LEAD FOR
641236-2 THRU 2-641236-4,
MATE WHISKER MITIGATED TIN FOR
3-641236-2 THRU 5-641236-4 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: FEED-THRU WITHOUT
LOCKING RAMP.

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DW		B. LEWIS		12 MAR 96		Tyco Electronics Corporation	
DIMENSIONS:		OK		D. SWING		12 MAR 96		Harrisburg, Pa 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		D. CLARK		PRODUCT SPEC		12 MAR 96		NAME	
0 PLC ±		108-1051		APPLICATION SPEC		114-1020		SIZE	
5 PLC ±		114-1020		WEIGHT		A2 00779		DRAWING NO	
3 PLC ±		114-1020		CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 1	
ANGLES FINISH		A		RESTRICTED TO		—		—	

MTA-156 CONNECTOR ASSEMBLY,
26 AWG, STANDARD