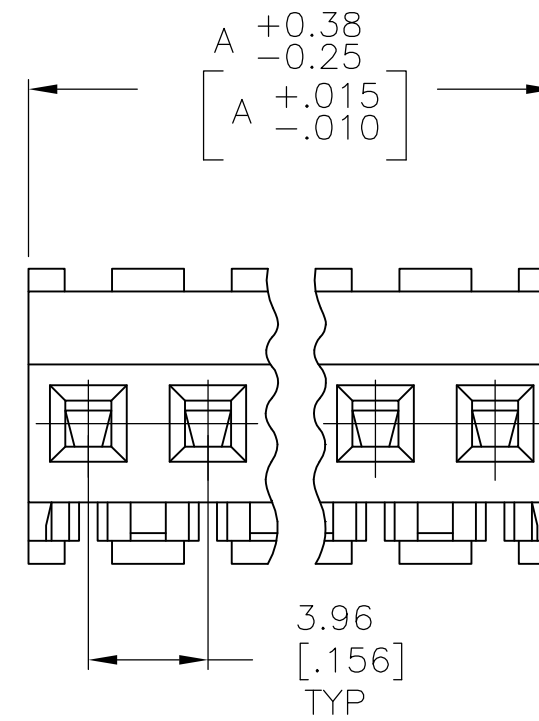
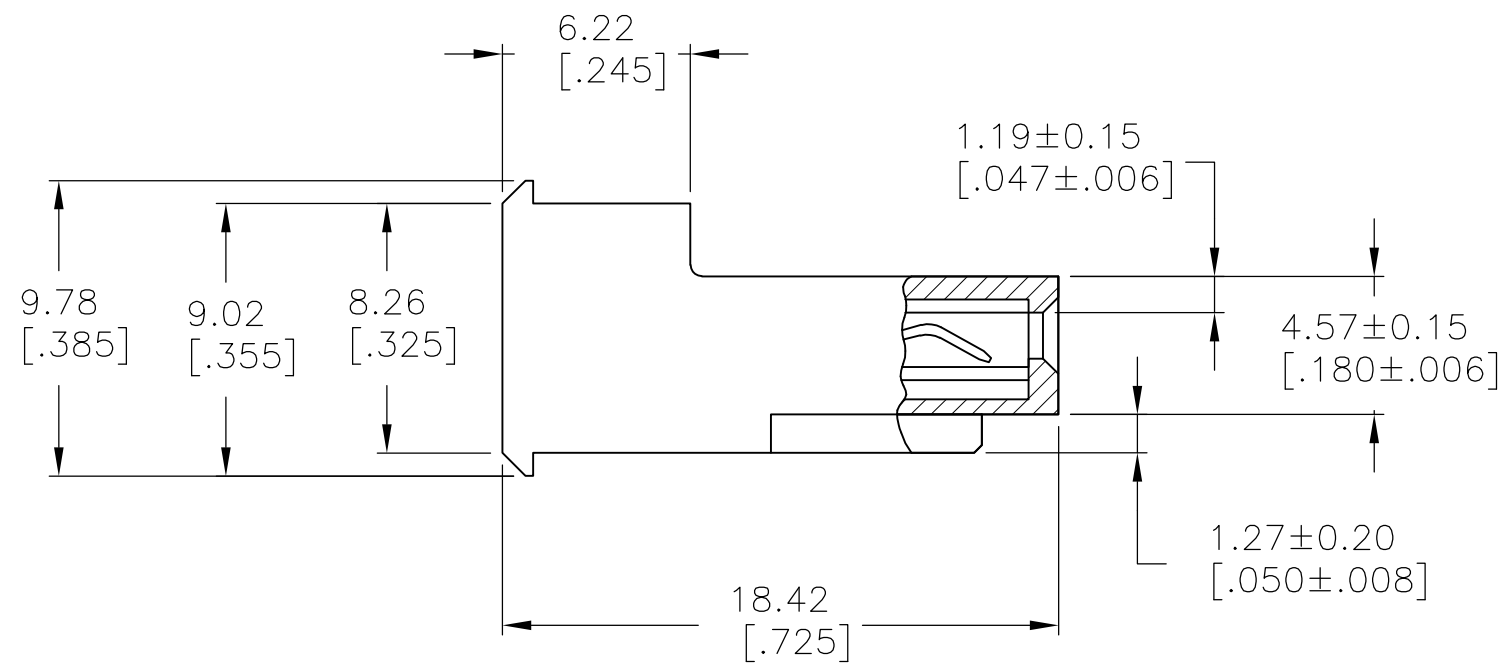
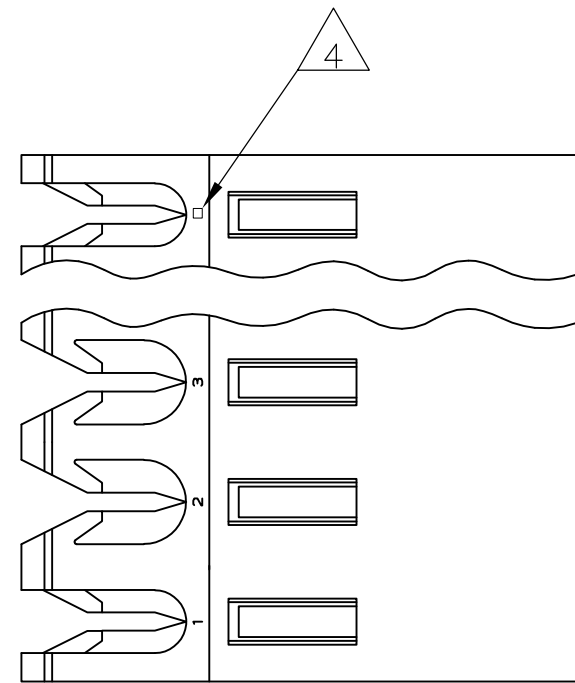


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LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		J		ECO-07-012876	15JUN07	KW	DB



95.10	[3.744]	24	5-641236-4
91.14	[3.588]	23	5-641236-3
87.17	[3.432]	22	5-641236-2
83.21	[3.276]	21	5-641236-1
79.25	[3.120]	20	5-641236-0
75.29	[2.964]	19	4-641236-9
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 [.000030] GOLD IN CONTACT
 AREA WITH BRIGHT TIN-LEAD FOR
 641236-2 THRU 2-641236-4,
 MATTE 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.		DWN B. LEWIS 12 MAR 96	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK R. SWING 12 MAR 96	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CLARK 12 MAR 96	MTA-156 CONNECTOR ASSEMBLY, 26 AWG, STANDARD	
0 PLC ± -		PRODUCT SPEC	SIZE	CAGE CODE
1 PLC ± -		108-1051	A2	00779
2 PLC ± -		APPLICATION SPEC	DRAWING NO	RESTRICTED TO
3 PLC ± 0.13 [.005]		114-1020	C=641236	-
4 PLC ± -		WEIGHT	SCALE	SHEET
ANGLES ± -		-	4:1	1 OF 1
FINISH		CUSTOMER DRAWING	REV	J
1				