

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		G	ECO-07-012855	06JUN07	KW	DB

D

C

B

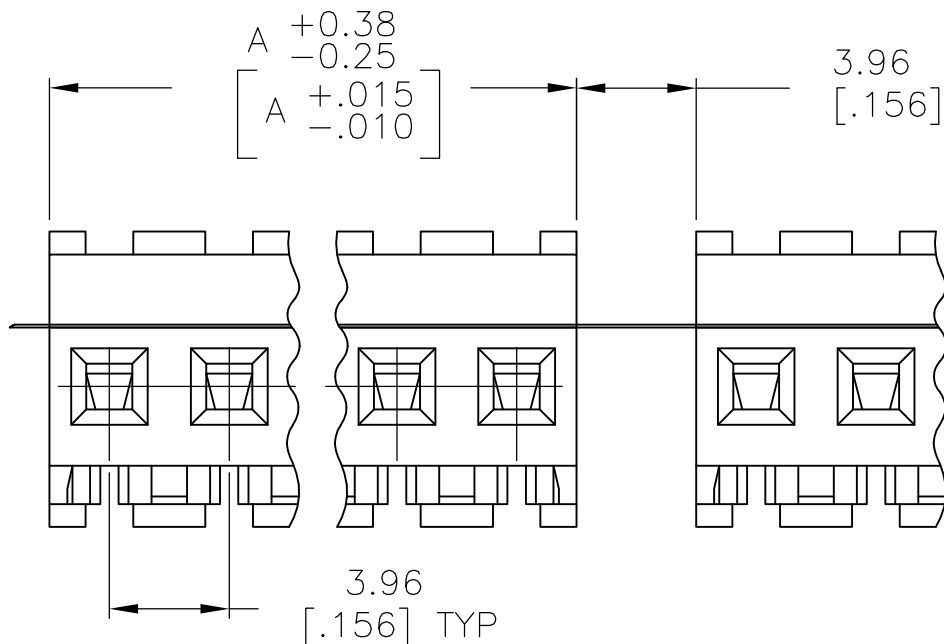
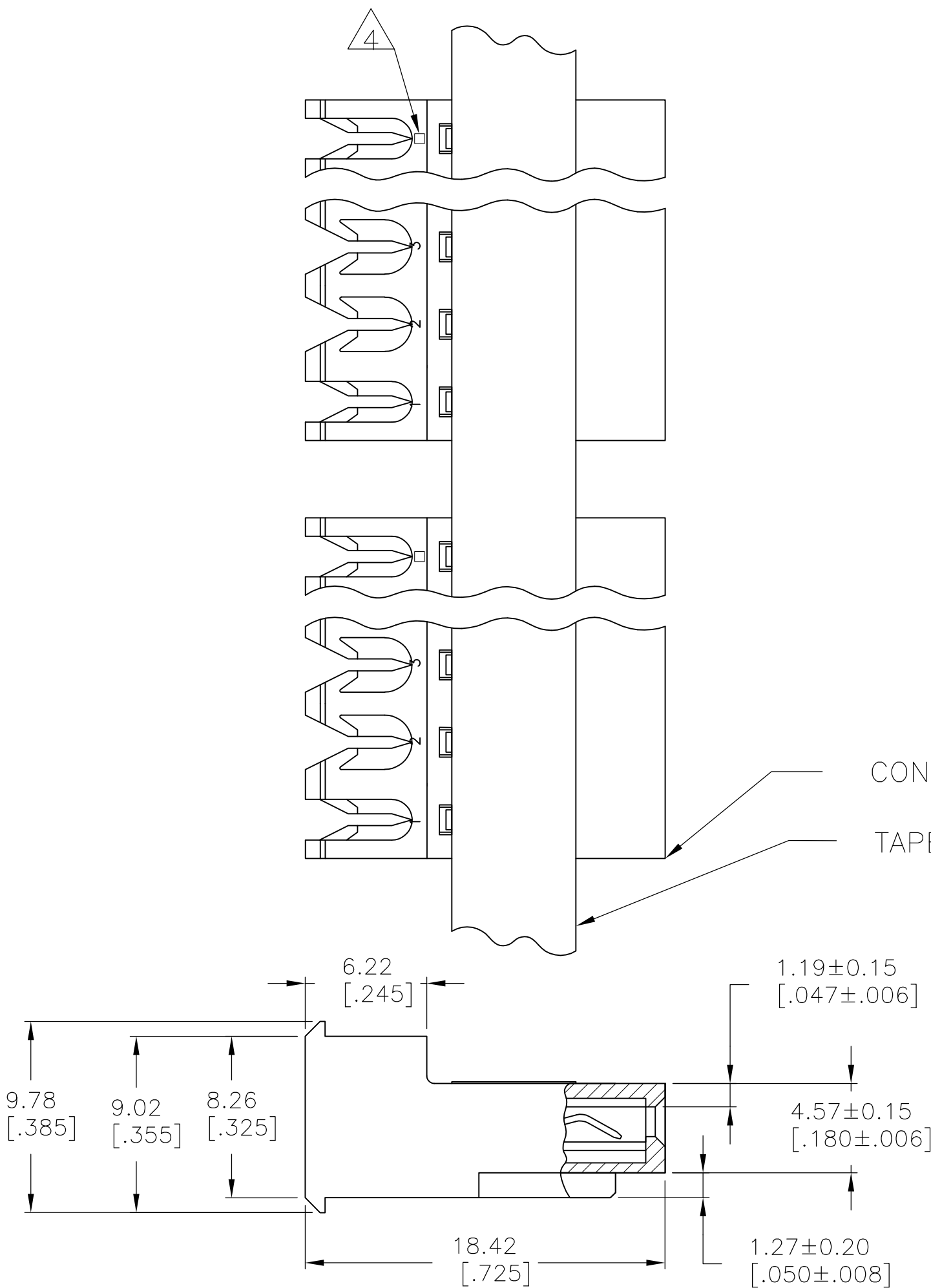
A

D

C

B

A



- 1 MATERIAL: CONNECTOR — NYLON UL94V-2 (YELLOW)
CONTACTS — 0.30[.012] THICK COPPER ALLOY
BRIGHT TIN-LEAD 0.00203[.000080] MIN THICK
FOR CONTACTS 641307-2 THRU 2-641307-4
MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
THICKNESS OVER NICKEL UNDERPLATE FOR
3-641307-2 THRU 5-641307-4.
2. CONTACTS ACCEPT 20 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

95.10	3.744	24	5-641307-4
91.14	3.588	23	5-641307-3
87.17	3.432	22	5-641307-2
83.21	3.276	21	5-641307-1
79.25	3.120	20	5-641307-0
75.29	2.964	19	4-641307-9
71.32	2.808	18	4-641307-8
67.36	2.652	17	4-641307-7
63.40	2.496	16	4-641307-6
59.44	2.340	15	4-641307-5
55.47	2.184	14	4-641307-4
51.51	2.028	13	4-641307-3
47.55	1.872	12	4-641307-2
43.59	1.716	11	4-641307-1
39.62	1.560	10	4-641307-0
35.66	1.404	9	3-641307-9
31.70	1.248	8	3-641307-8
27.74	1.092	7	3-641307-7
23.77	.936	6	3-641307-6
19.81	.780	5	3-641307-5
15.85	.624	4	3-641307-4
11.89	.468	3	3-641307-3
7.92	.312	2	3-641307-2
95.10	3.744	24	2-641307-4
91.14	3.588	23	2-641307-3
87.17	3.432	22	2-641307-2
83.21	3.276	21	2-641307-1
79.25	3.120	20	2-641307-0
75.29	2.964	19	1-641307-9
71.32	2.808	18	1-641307-8
67.36	2.652	17	1-641307-7
63.40	2.496	16	1-641307-6
59.44	2.340	15	1-641307-5
55.47	2.184	14	1-641307-4
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47.55	1.872	12	1-641307-2
43.59	1.716	11	1-641307-1
39.62	1.560	10	1-641307-0
35.66	1.404	9	641307-9
31.70	1.248	8	641307-8
27.74	1.092	7	641307-7
23.77	.936	6	641307-6
19.81	.780	5	641307-5
15.85	.624	4	641307-4
11.89	.468	3	641307-3
7.92	.312	2	641307-2
DIM A		NO OF CIRCUITS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS	02 MAY 96	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608					
DIMENSIONS: mm [INCHES]		CHK R. SWING	02 MAY 96						
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CLARK	02 MAY 96	NAME					
		PRODUCT SPEC		MTA-156 CONNECTOR ASSEMBLY, 20 AWG, STANDARD TAPE MOUNTED					
		108-1051							
		APPLICATION SPEC							
		114-1020							
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
				A2	00779	C-641307	-		
CUSTOMER DRAWING				SCALE	1:1	SHEET	1 of 1	REV	G