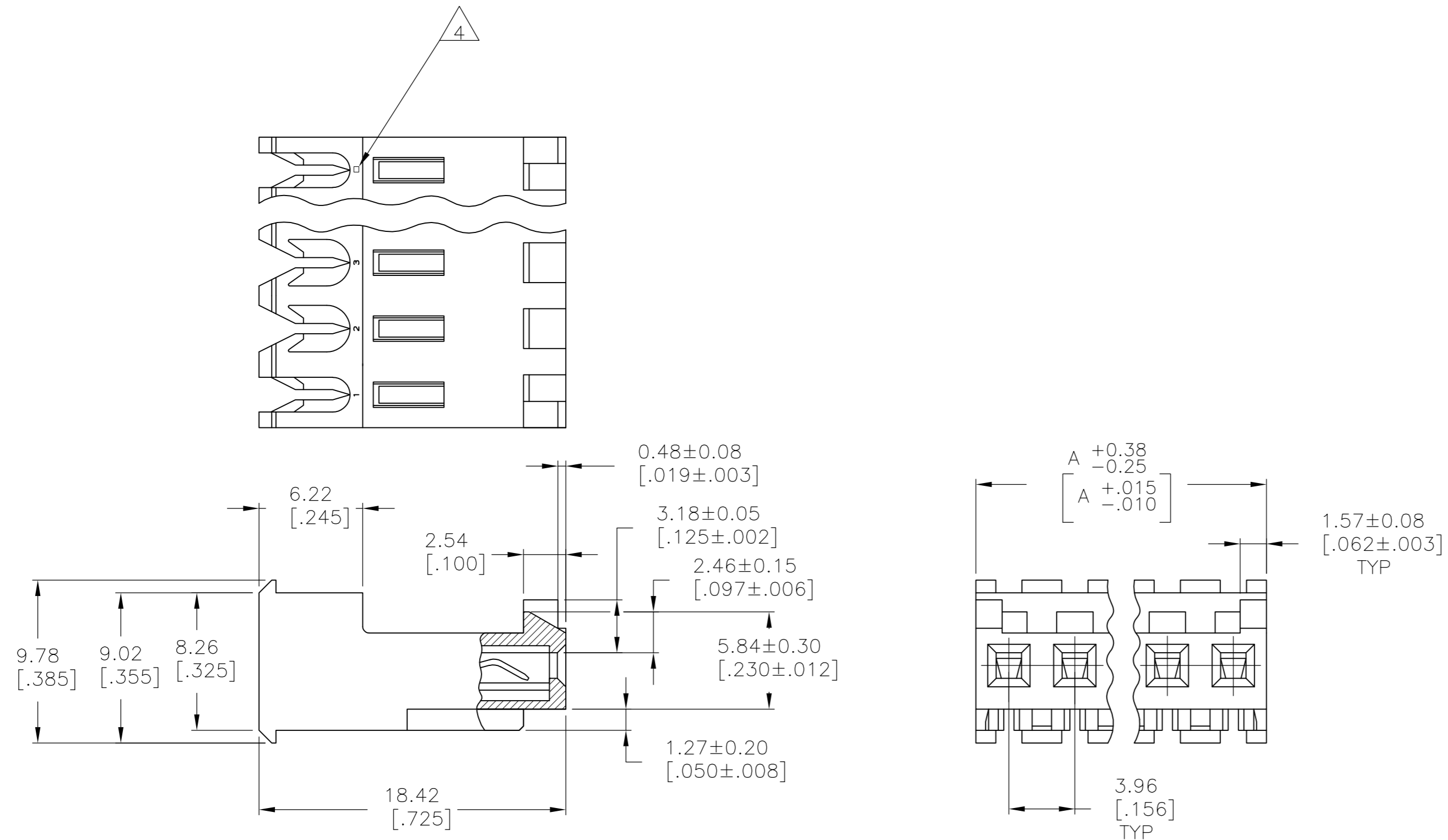


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	54	C		ECO-07-012861	08JUN07	KW	DB



55.47	[2.184]	14	4-644467-4
51.51	[2.028]	13	4-644467-3
47.55	[1.872]	12	4-644467-2
43.59	[1.716]	11	4-644467-1
39.62	[1.560]	10	4-644467-0
35.66	[1.404]	9	3-644467-9
31.70	[1.248]	8	3-644467-8
27.74	[1.092]	7	3-644467-7
23.77	[.936]	6	3-644467-6
19.81	[.780]	5	3-644467-5
15.85	[.624]	4	3-644467-4
11.89	[.468]	3	3-644467-3
7.92	[.312]	2	3-644467-2
55.47	[2.184]	14	1-644467-4
51.51	[2.028]	13	1-644467-3
47.55	[1.872]	12	1-644467-2
43.59	[1.716]	11	1-644467-1
39.62	[1.560]	10	1-644467-0
35.66	[1.404]	9	644467-9
31.70	[1.248]	8	644467-8
27.74	[1.092]	7	644467-7
23.77	[.936]	6	644467-6
19.81	[.780]	5	644467-5
15.85	[.624]	4	644467-4
11.89	[.468]	3	644467-3
7.92	[.312]	2	644467-2
DIM A		NO. OF CIRCUITS	PART NO

- 1 MATERIAL: CONNECTOR - NYLON UL94V-2 (RED).
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 BRIGHT TIN-LEAD 0.00203[.000080] MIN THICK
 FOR CONTACTS 644467-2 THRU 1-644467-4
 MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
 THICKNESS OVER NICKEL UNDERPLATE FOR
 3-644467-2 THRU 4-644467-4
2. CONTACTS ACCEPT 22 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 AND POLARIZING TAB.

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH 1	DWN B. LEWIS 12 FEB 91 CHK R. SWING 12 FEB 91 APVD D. CLARK 20 FEB 91 PRODUCT SPEC 108-1051 APPLICATION SPEC 114-1020 WEIGHT - CUSTOMER DRAWING	<p>Tyco Electronics Corporation Harrisburg, Pa 17105-3608</p> <p>NAME: MTA 156 CONNECTOR ASSEMBLY, 22 AWG, STANDARD</p> <p>SIZE: A2 CAGE CODE: 00779 DRAWING NO: C=644467 RESTRICTED TO: -</p> <p>SCALE: 4:1 SHEET 1 OF 1 REV C</p>
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