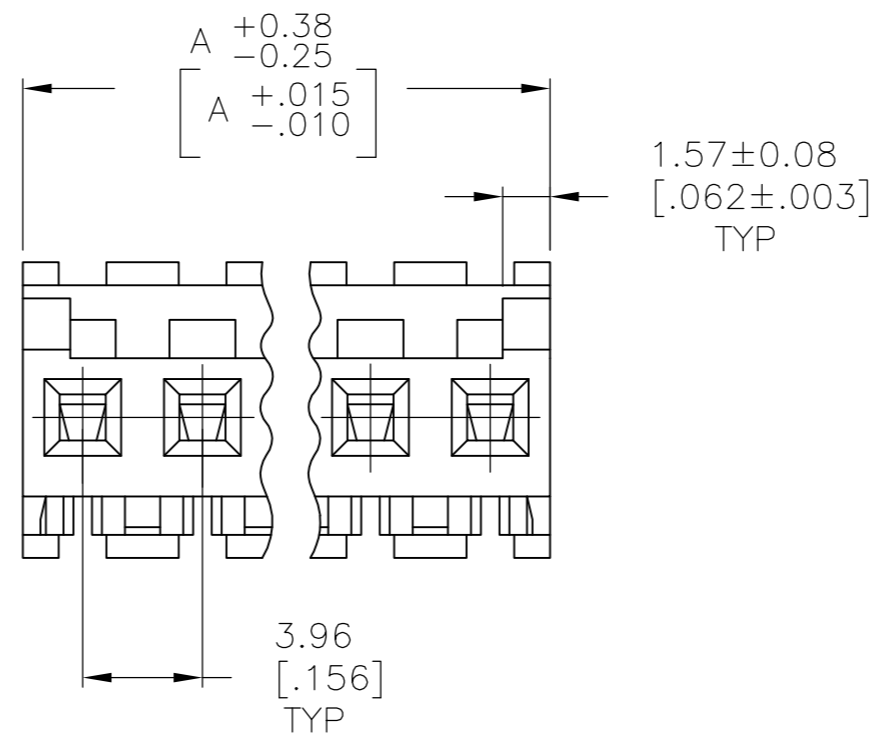
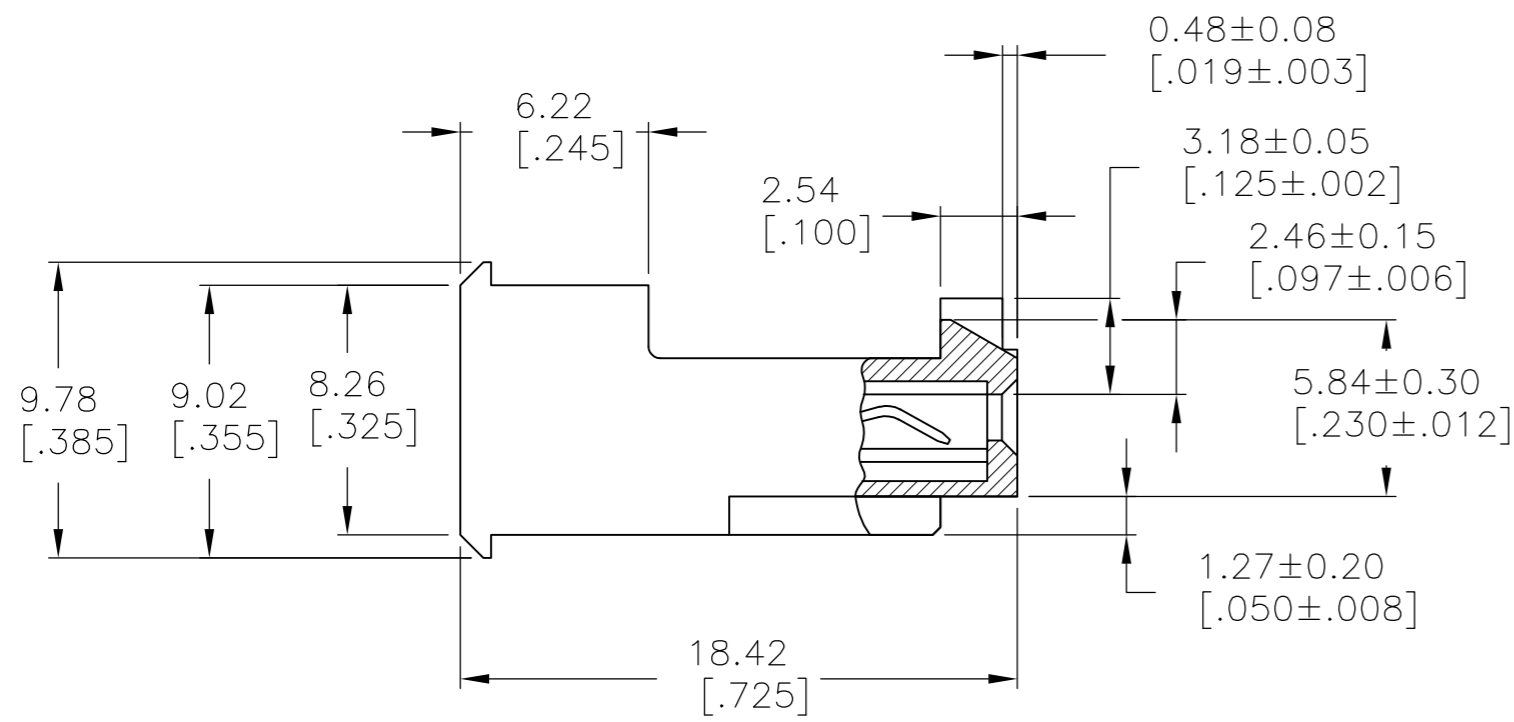
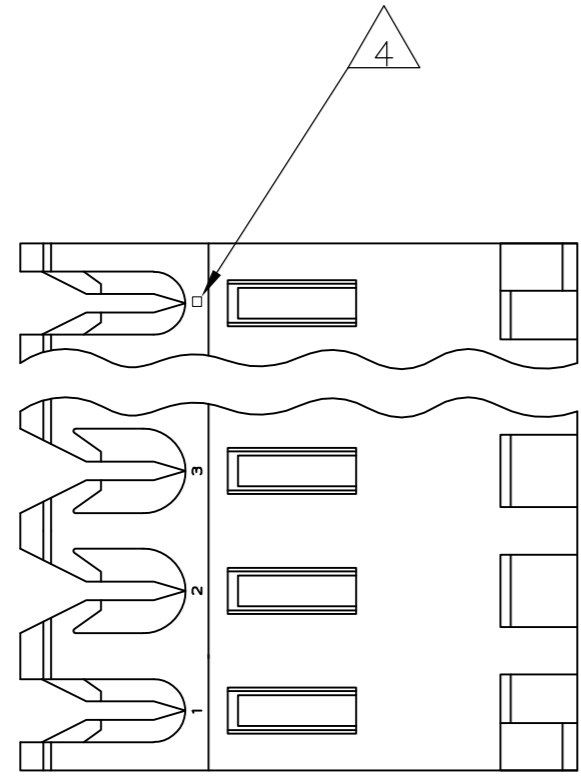


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	54	D	ECO-07-012863	13JUN07	KW DB



55.47	[2.184]	14	4-644468-4
51.51	[2.028]	13	4-644468-3
47.55	[1.872]	12	4-644468-2
43.59	[1.716]	11	4-644468-1
39.62	[1.560]	10	4-644468-0
35.66	[1.404]	9	3-644468-9
31.70	[1.248]	8	3-644468-8
27.74	[1.092]	7	3-644468-7
23.77	[.936]	6	3-644468-6
19.81	[.780]	5	3-644468-5
15.85	[.624]	4	3-644468-4
11.89	[.468]	3	3-644468-3
7.92	[.312]	2	3-644468-2
55.47	[2.184]	14	1-644468-4
51.51	[2.028]	13	1-644468-3
47.55	[1.872]	12	1-644468-2
43.59	[1.716]	11	1-644468-1
39.62	[1.560]	10	1-644468-0
35.66	[1.404]	9	644468-9
31.70	[1.248]	8	644468-8
27.74	[1.092]	7	644468-7
23.77	[.936]	6	644468-6
19.81	[.780]	5	644468-5
15.85	[.624]	4	644468-4
11.89	[.468]	3	644468-3
7.92	[.312]	2	644468-2
DIM A		NO. OF CIRCUITS	PART NO

1 MATERIAL: CONNECTOR - NYLON UL94V-2 (WHITE).
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 BRIGHT TIN-LEAD 0.00203[.000080] MIN THICK
 FOR CONTACTS 644468-2 THRU 1-644468-4
 MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
 THICKNESS OVER NICKEL UNDERPLATE FOR
 3-644468-2 THRU 4-644468-4

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 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 ± -	DWN B. LEWIS 12 FEB 91 CHK R. SWING 12 FEB 91 APVD D. CLARK 20 FEB 91	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
MATERIAL 1	FINISH 1	PRODUCT SPEC 108-1051 APPLICATION SPEC 114-1020	NAME MTA-156 CONNECTOR ASSEMBLY, 24 AWG, STANDARD	
CUSTOMER DRAWING		WEIGHT -	SIZE A2	CAGE CODE 00779
		DRAWING NO C=644468		RESTRICTED TO -
		SCALE 4:1	SHEET 1 OF 1	REV D