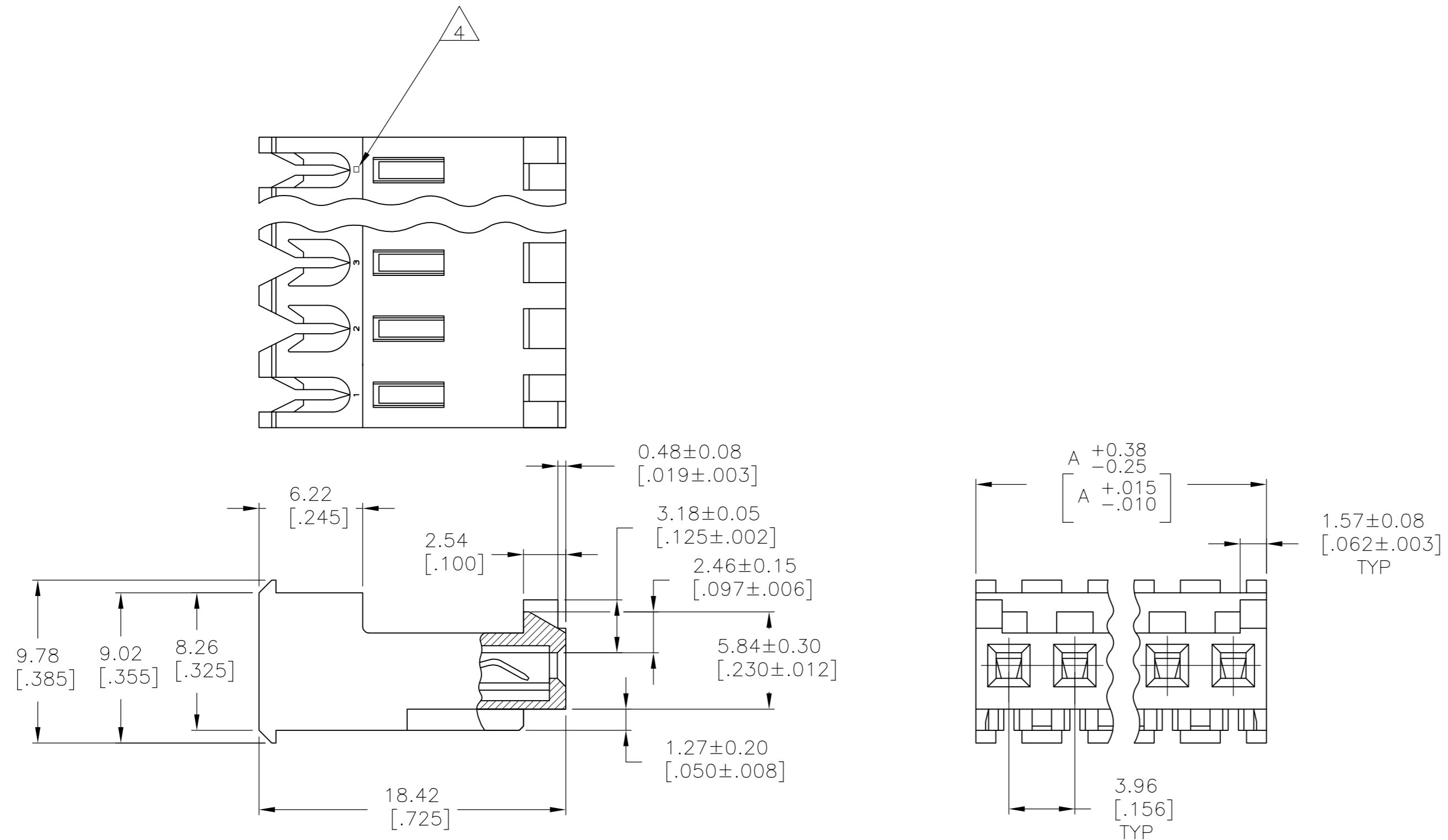


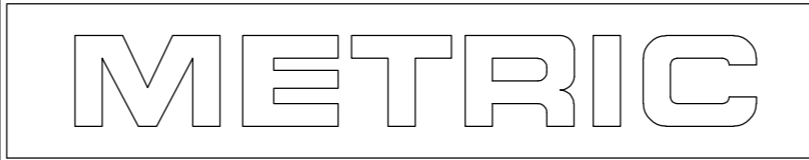
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	54		C	ECO-07-012861	08JUN07	KW	DB
			C1	REVISED PER ECO-09-023313	09OCT09	KK	AEG



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
7	55.47 [2.184]	14	4-644467-4
7	51.51 [2.028]	13	4-644467-3
	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
7	31.70 [1.248]	8	644467-8
7	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.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



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	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 -	Tyco Electronics Corporation Harrisburg, Pa 17105-3608 NAME MTA 156 CONNECTOR ASSEMBLY, 22 AWG, STANDARD SIZE A2 CAGE CODE 00779 DRAWING NO C=644467 RESTRICTED TO -
MATERIAL 1		CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV C1	