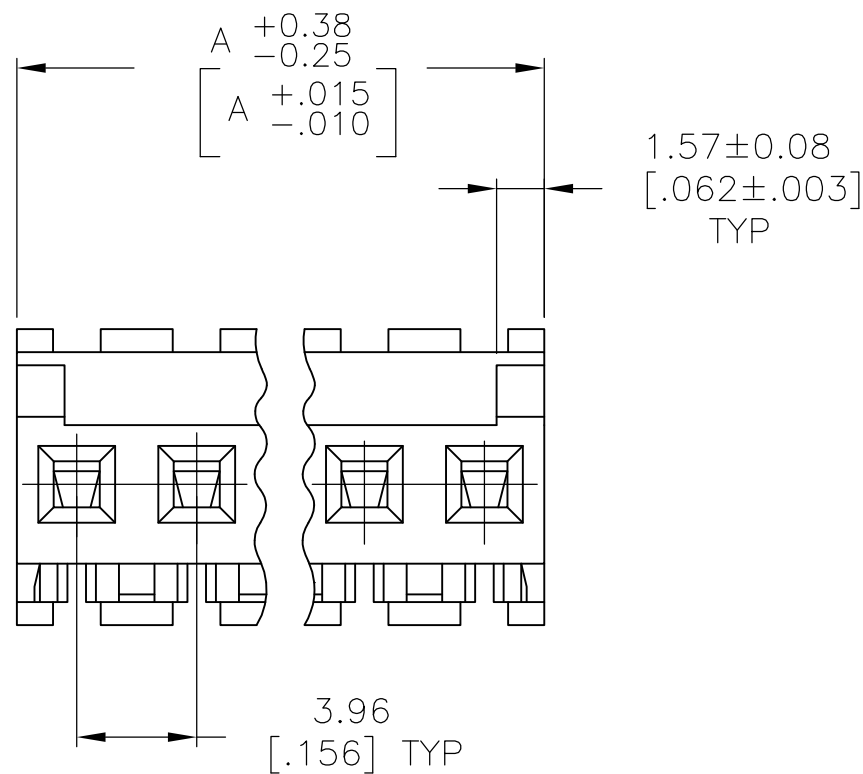
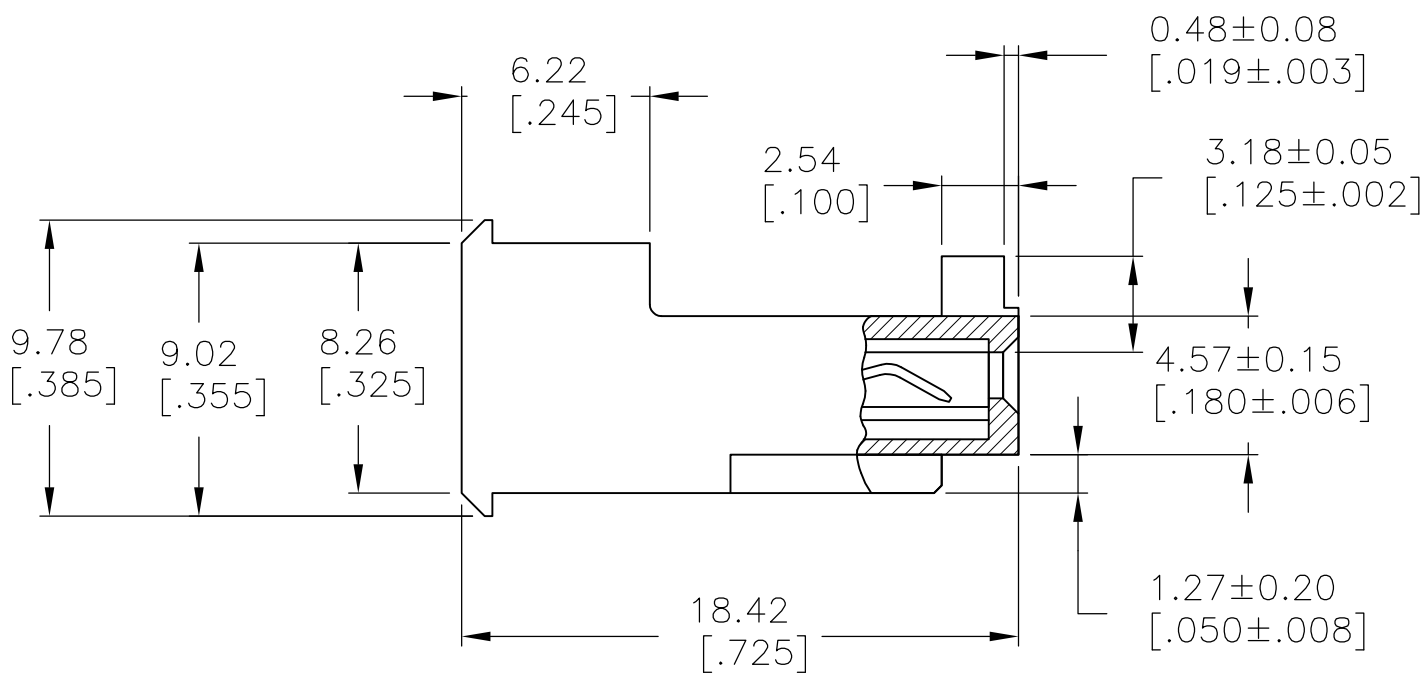
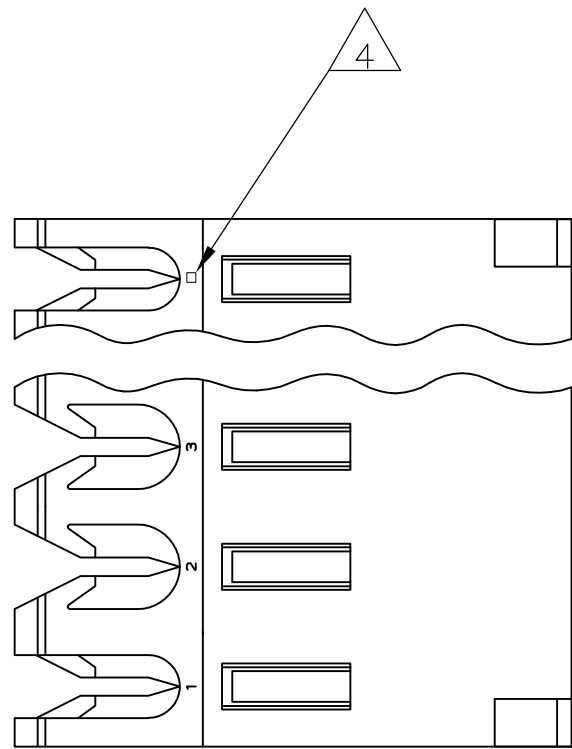


LOC	DIST	REVISIONS					
CM	54	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B2	REVISED PER ECO-11-014117	18JUL11	HMR	SM

D



1 MATERIAL: CONNECTOR - NYLON UL94V-0 (BLACK).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
BRIGHT TIN-LEAD 0.00203[.000080] MIN THICK FOR CONTACTS
644570-2 THRU 1-644570-4
MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN THICK FOR
3-644570-2 THRU 4-644570-4

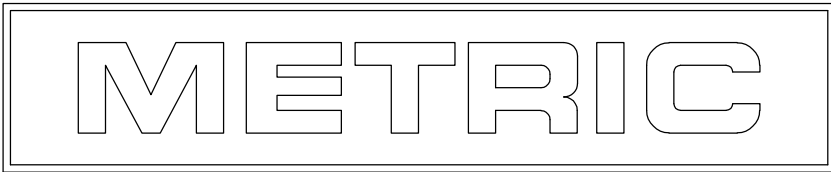
2. CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 1.14±0.03 [.045±.001] SQUARE POST AND REMAIN LOCKED IN POSITION.

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 AND WITH POLARIZING TAB.

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



7 SUPERSEDED	47.55	[1.872]	12	4-644570-2
	43.59	[1.716]	11	4-644570-1
	39.62	[1.560]	10	4-644570-0
	35.66	[1.404]	9	3-644570-9
	31.70	[1.248]	8	3-644570-8
	27.74	[1.092]	7	3-644570-7
	23.77	[.936]	6	3-644570-6
	19.81	[.780]	5	3-644570-5
	15.85	[.624]	4	3-644570-4
	11.89	[.468]	3	3-644570-3
7 OBSOLETE	7.92	[.312]	2	3-644570-2
	47.55	[1.872]	12	1-644570-2
	43.59	[1.716]	11	1-644570-1
	39.62	[1.560]	10	1-644570-0
7 SUPERSEDED	35.66	[1.404]	9	644570-9
	31.70	[1.248]	8	644570-8
	27.74	[1.092]	7	644570-7
7 SUPERSEDED	23.77	[.936]	6	644570-6
	19.81	[.780]	5	644570-5
	15.85	[.624]	4	644570-4
7 SUPERSEDED	11.89	[.468]	3	644570-3
	7.92	[.312]	2	644570-2
DIM A			NO OF CIRCUITS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	-	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK	-				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-	NAME			
0 PLC ± -		PRODUCT SPEC		MTA-156 CONNECTOR ASSEMBLY, 18 AWG, UL94V-0, SPECIAL			
1 PLC ± -		108-1051		-			
2 PLC ± -		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
3 PLC ± 0.13 [.005]		114-1020		A2	00779	C-644570	-
4 PLC ± -		WEIGHT		CUSTOMER DRAWING			
ANGLES ± -		FINISH		SCALE	4:1	SHEET	1 OF 1
1		1		REV B2			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[3-644570-4](#)