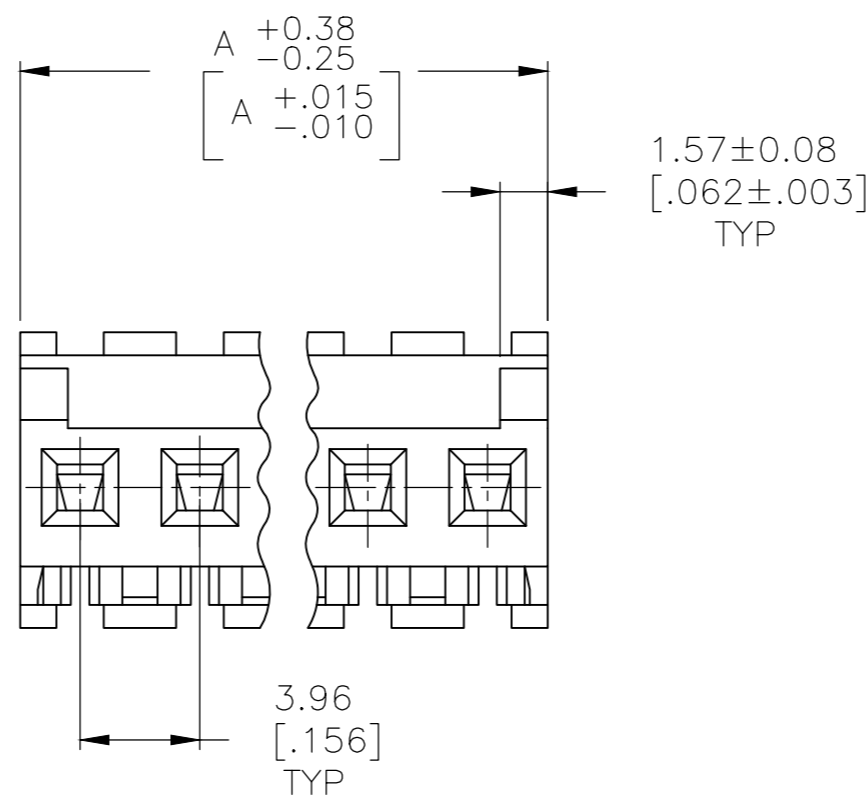
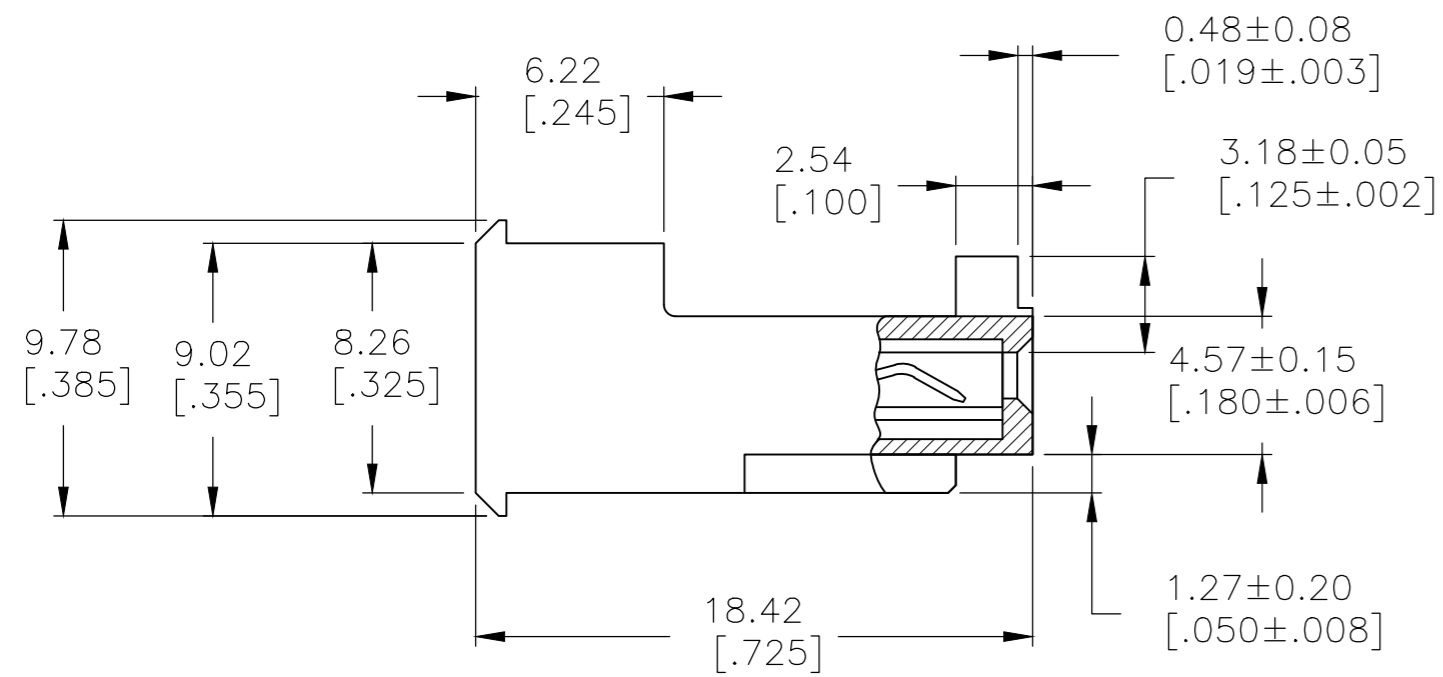
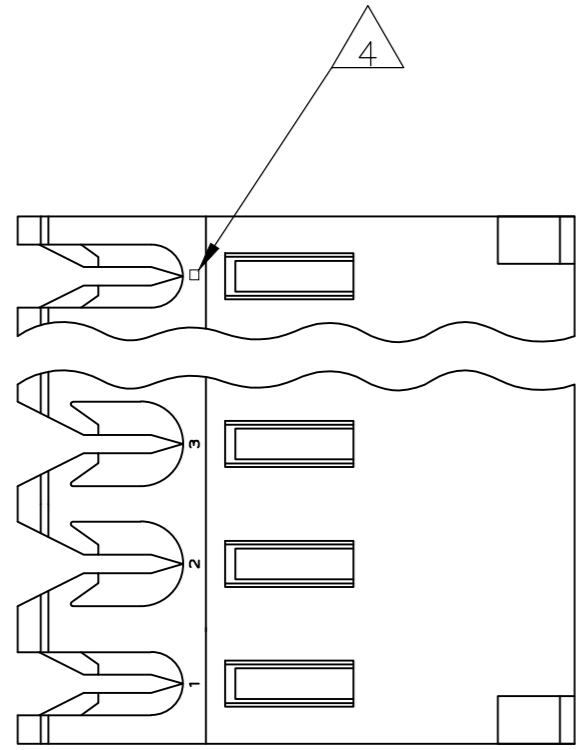


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	54	E		REVISED PER ECR-20-000822	28MAY2020	PC	SW

- 1 MATERIAL: CONNECTOR - NYLON UL94V-2 (RED).  
CONTACTS - 0.30[.012] THICK COPPER ALLOY (BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK FOR CONTACTS 644471-2 THRU 1-644471-4) (MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN THICKNESS OVER NICKEL UNDERPLATE FOR 3-644471-2 THRU 4-644471-4).
- 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 WITHOUT LOCKING RAMP AND WITH POLARIZING TAB.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 8 OBSOLETE PARTS



55.47 [2.184]	14	4-644471-4
51.51 [2.028]	13	4-644471-3
47.55 [1.872]	12	4-644471-2
43.59 [1.716]	11	4-644471-1
39.62 [1.560]	10	4-644471-0
35.66 [1.404]	9	3-644471-9
31.70 [1.248]	8	3-644471-8
27.74 [1.092]	7	3-644471-7
23.77 [.936]	6	3-644471-6
19.81 [.780]	5	3-644471-5
15.85 [.624]	4	3-644471-4
11.89 [.468]	3	3-644471-3
7.92 [.312]	2	3-644471-2
7 SUPERSEDED	14	1-644471-4
7 SUPERSEDED	13	1-644471-3
7 SUPERSEDED	12	1-644471-2
7 SUPERSEDED	11	1-644471-1
8 SUPERSEDED	10	1-644471-0
7 SUPERSEDED	9	644471-9
8 SUPERSEDED	8	644471-8
7 SUPERSEDED	7	644471-7
7 SUPERSEDED	6	644471-6
8 SUPERSEDED	5	644471-5
7 SUPERSEDED	4	644471-4
7 SUPERSEDED	3	644471-3
7 SUPERSEDED	2	644471-2
DIM A	NO OF CIRCUITS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS 12 FEB 91	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK R. SWING 12 FEB 91	MTA 156 CONNECTOR ASSEMBLY, 22 AWG, STANDARD	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.R. CLARK 20 FEB 91	NAME	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC 108-1051	SIZE	
2 PLC ± -	3 PLC ± -	APPLICATION SPEC 114-1020	CAGE CODE 00779	DRAWING NO C-644471
4 PLC ± -	ANGLES ± -	WEIGHT	RESTRICTED TO	
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 1
1	1		REV E	