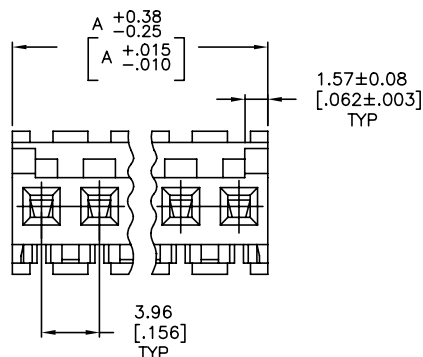
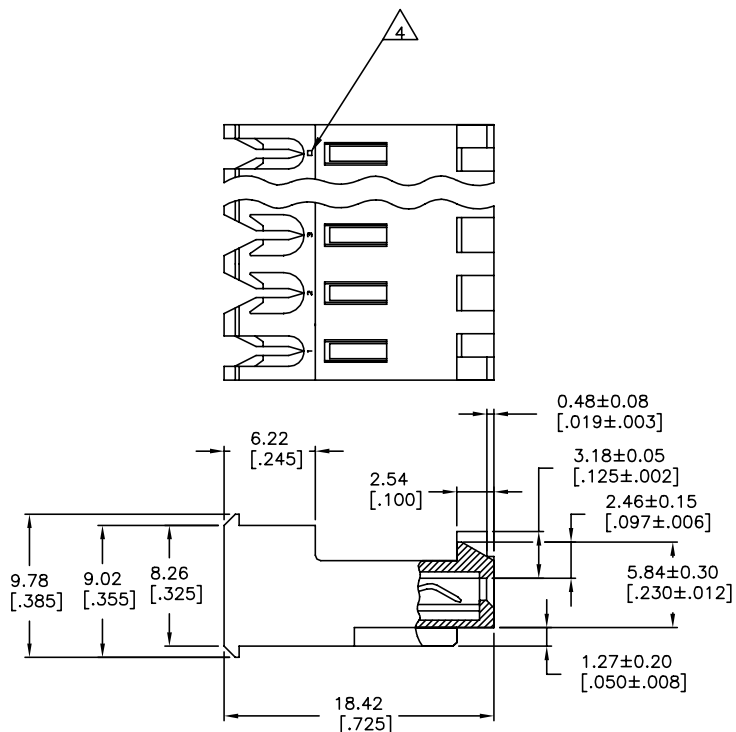

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER ECR-20-000824	29MAY2020	PC	SW



- 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 $\pm$.001] SQUARE
POSITION 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
- 8 OBSOLETE PARTS

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△	SUPERSEDED	55.47	[2.184]	14	1-644468-4
△	SUPERSEDED	51.51	[2.028]	13	1-644468-3
△	SUPERSEDED	47.55	[1.872]	12	1-644468-2
△	SUPERSEDED	43.59	[1.716]	11	1-644468-1
△	SUPERSEDED	39.62	[1.560]	10	1-644468-0
△	SUPERSEDED	35.66	[1.404]	9	644468-9
△	SUPERSEDED	31.70	[1.248]	8	644468-8
△	SUPERSEDED	27.74	[1.092]	7	644468-7
△	SUPERSEDED	23.77	[.936]	6	644468-6
△	SUPERSEDED	19.81	[.780]	5	644468-5
△	SUPERSEDED	15.85	[.624]	4	644468-4
△	SUPERSEDED	11.89	[.468]	3	644468-3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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWH 12 FEB 91 B. LEWIS CHK 12 FEB 91 G. SWING APO 20 FEB 91 D. CLARK		 TE Connectivity Ltd.	
DIMENSIONS: mm [INCHES]		TO FRANCES, UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC 108-1051 APPLICATION SPEC 114-1020	
MATERIAL		WEIGHT		SIZE A2	CAGE CODE 00779
				DRAWING NO C=644468	
		CUSTOMER DRAWING		SCALE 4:1	SHEET 1 of 1
				REV F	

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[644468-2](#)