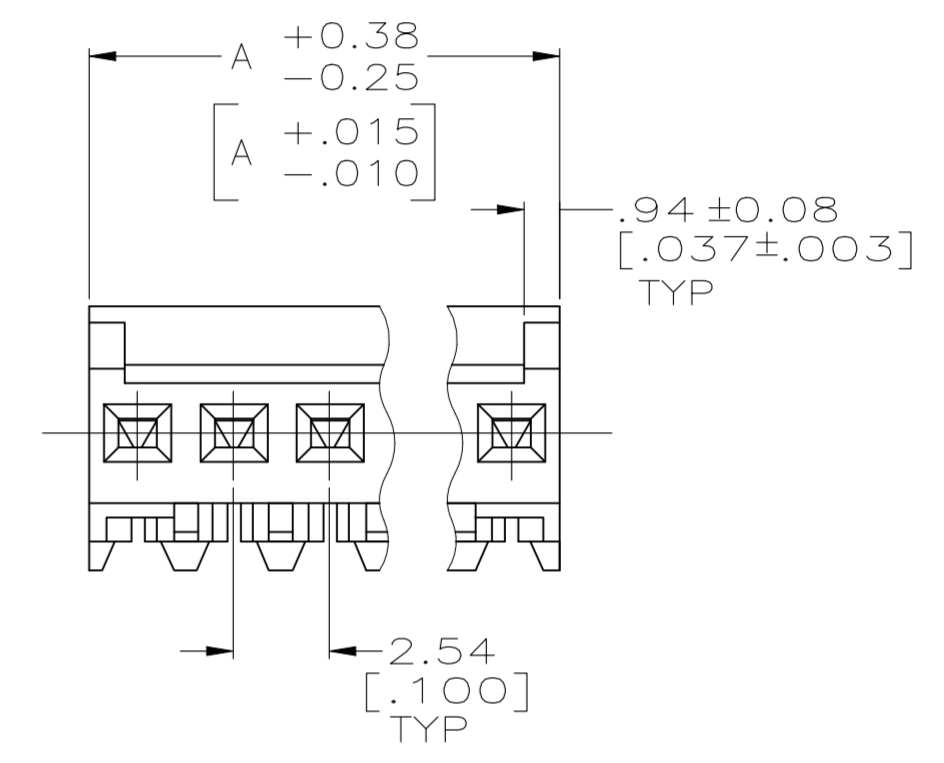
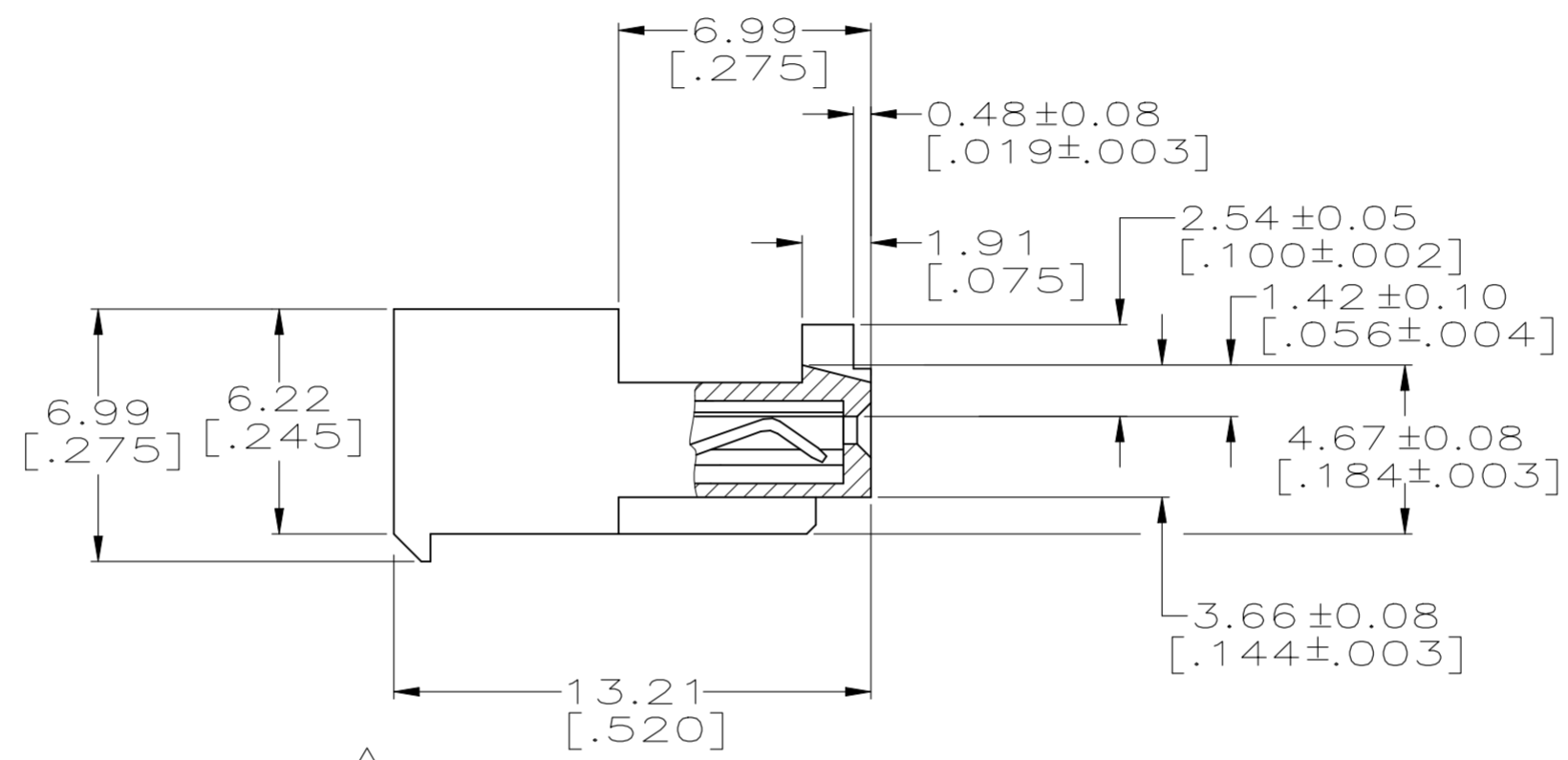
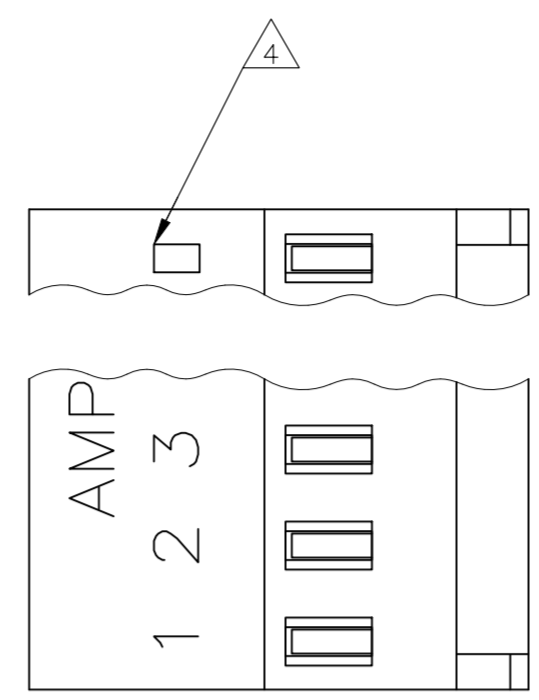


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00				
	N1	REVISED PER ECR-21-108739	25OCT2021	JP	VS

LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.	
YES	71.12[2.800]	28	5-644020-8	
YES	68.58[2.700]	27	5-644020-7	
YES	66.04[2.600]	26	5-644020-6	
YES	63.50[2.500]	25	5-644020-5	
YES	60.96[2.400]	24	5-644020-4	
YES	58.42[2.300]	23	5-644020-3	
YES	55.88[2.200]	22	5-644020-2	
YES	53.34[2.100]	21	5-644020-1	
YES	50.80[2.000]	20	5-644020-0	
YES	48.26[1.900]	19	4-644020-9	
YES	45.72[1.800]	18	4-644020-8	
YES	43.18[1.700]	17	4-644020-7	
YES	40.64[1.600]	16	4-644020-6	
YES	38.10[1.500]	15	4-644020-5	
YES	35.56[1.400]	14	4-644020-4	
YES	33.02[1.300]	13	4-644020-3	
YES	30.48[1.200]	12	4-644020-2	
YES	27.94[1.100]	11	4-644020-1	
YES	25.40[1.000]	10	4-644020-0	
YES	22.86[.900]	9	3-644020-9	
YES	20.32[.800]	8	3-644020-8	
YES	17.78[.700]	7	3-644020-7	
YES	15.24[.600]	6	3-644020-6	
YES	12.70[.500]	5	3-644020-5	
YES	10.16[.400]	4	3-644020-4	
YES	7.62[.300]	3	3-644020-3	
YES	5.08[.200]	2	3-644020-2	
NO	71.12[2.800]	28	2-644020-8	SUPERSEDED BY 5-644020-8
NO	68.58[2.700]	27	2-644020-7	SUPERSEDED BY 5-644020-7
NO	66.04[2.600]	26	2-644020-6	SUPERSEDED BY 5-644020-6
NO	63.50[2.500]	25	2-644020-5	SUPERSEDED BY 5-644020-5
NO	60.96[2.400]	24	2-644020-4	SUPERSEDED BY 5-644020-4
NO	58.42[2.300]	23	2-644020-3	SUPERSEDED BY 5-644020-3
NO	55.88[2.200]	22	2-644020-2	SUPERSEDED BY 5-644020-2
NO	53.34[2.100]	21	2-644020-1	SUPERSEDED BY 5-644020-1
NO	50.80[2.000]	20	2-644020-0	SUPERSEDED BY 5-644020-0
NO	48.26[1.900]	19	1-644020-9	SUPERSEDED BY 4-644020-9
NO	45.72[1.800]	18	1-644020-8	SUPERSEDED BY 4-644020-8
NO	43.18[1.700]	17	1-644020-7	SUPERSEDED BY 4-644020-7
NO	40.64[1.600]	16	1-644020-6	SUPERSEDED BY 4-644020-6
NO	38.10[1.500]	15	1-644020-5	SUPERSEDED BY 4-644020-5
NO	35.56[1.400]	14	1-644020-4	SUPERSEDED BY 4-644020-4
NO	33.02[1.300]	13	1-644020-3	SUPERSEDED BY 4-644020-3
NO	30.48[1.200]	12	1-644020-2	SUPERSEDED BY 4-644020-2
NO	27.94[1.100]	11	1-644020-1	SUPERSEDED BY 4-644020-1
NO	25.40[1.000]	10	1-644020-0	SUPERSEDED BY 4-644020-0
NO	22.86[.900]	9	644020-9	SUPERSEDED BY 3-644020-9
NO	20.32[.800]	8	644020-8	SUPERSEDED BY 3-644020-8
NO	17.78[.700]	7	644020-7	SUPERSEDED BY 3-644020-7
NO	15.24[.600]	6	644020-6	SUPERSEDED BY 3-644020-6
NO	12.70[.500]	5	644020-5	SUPERSEDED BY 3-644020-5
NO	10.16[.400]	4	644020-4	SUPERSEDED BY 3-644020-4
NO	7.62[.300]	3	644020-3	SUPERSEDED BY 3-644020-3
NO	5.08[.200]	2	644020-2	SUPERSEDED BY 3-644020-2



1 MATERIAL: CONNECTOR-NYLON UL94V-2 (WHITE). CONTACTS-0.30 [.012] THICK COPPER ALLOY 0.00076 [.000030] GOLD OR 0.00076[.000030] TOTAL GOLD FLASH OVER PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION, IN CONTACT AREA WITH MATTE TIN FOR 644020-2 THRU 2-644020-8, MATTE WHISKER MITIGATED TIN FOR 3-644020-2 THRU 5-644020-8 OVER NICKEL UNDERPLATE.

2 CONTACTS ACCEPT 24 AWG WIRE WITH 1.52[.060] MAX INSULATION DIAMETER.

3 CONTACTS MUST ACCEPT 0.64±0.03 [.025±.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: CLOSED END WITH LOCKING RAMP AND WITH POLARIZING TAB.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 12JUN2003	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 12JUN2003		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI 12JUN2003	NAME	
0 PLC ±	1 PLC ±	PRODUCT SPEC		
2 PLC ±	3 PLC ± 0.13 [.005]	108-1050		
4 PLC ±	ANGLES ±	APPLICATION SPEC		
MATERIAL 1	FINISH 1	114-1019	SIZE A2	CAGE CODE 00779
		WEIGHT	DRAWING NO C-644020	RESTRICTED TO -
		CUSTOMER DRAWING		SCALE 5:1 SHEET 1 of 1 REV N1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[892-18-020-10-001101](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [009176003701906](#) [0050291907](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#)
[609-3404](#) [61062-3](#) [61082-181009](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-010LF](#) [65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68645-018](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [79531-3000](#)
[FCN-360C032-B](#) [FCN-367T-T012/H](#) [FCN-723D010/2](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#)