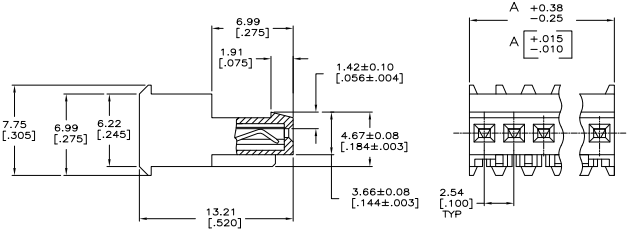
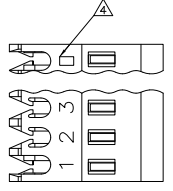


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REV	CM	DATE	DESCRIPTION	BY	CHK	APP
00						
1	R		REVISED PER EDD-11-013373			



- △ MATERIAL: CONNECTOR-NYLON UL94V-2 (BLUE).
 CONTACTS-0.30 [.012] THICK COPPER ALLOY
 0.00076 [.000030] GOLD IN OR 0.00076 [.000030]
 TOTAL GOLD FLASH OVER PALLADIUM NICKEL,
 PER TE CONNECTIVITY'S DISCRETION, CONTACT AREA
 WITH BRIGHT TIN-LEAD FOR 641243-2 THRU
 2-641243-8, MATTE WHISKER MITIGATED TIN
 FOR 3-641243-2 THRU 5-641243-8 OVER
 NICKEL UNDERPLATE.
- CONTACTS ACCEPT 26 AWG WIRE WITH 1.52 [.060] MAX INSULATION DIAMETER.
 - CONTACTS MUST ACCEPT 0.64±0.03 [.025±.001] SQUARE POST AND REMAIN LOCKED IN POSITION.
 - IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.
 - DIMENSIONS IN BRACKETS ARE IN INCHES.
 - HOUSING FEATURES ARE: FEED THRU WITH LOCKING RAMP.
 - OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI

71.12	[2.800]	28	5-641243-8
68.58	[2.700]	27	5-641243-7
66.04	[2.600]	26	5-641243-6
63.50	[2.500]	25	5-641243-5
60.96	[2.400]	24	5-641243-4
58.42	[2.300]	23	5-641243-3
55.88	[2.200]	22	5-641243-2
53.34	[2.100]	21	5-641243-1
50.80	[2.000]	20	5-641243-0
48.26	[1.900]	19	4-641243-9
45.72	[1.800]	18	4-641243-8
43.18	[1.700]	17	4-641243-7
40.64	[1.600]	16	4-641243-6
38.10	[1.500]	15	4-641243-5
35.56	[1.400]	14	4-641243-4
33.02	[1.300]	13	4-641243-3
30.48	[1.200]	12	4-641243-2
27.94	[1.100]	11	4-641243-1
25.40	[1.000]	10	4-641243-0
22.86	[.900]	9	3-641243-9
20.32	[.800]	8	3-641243-8
17.78	[.700]	7	3-641243-7
15.24	[.600]	6	3-641243-6
12.70	[.500]	5	3-641243-5
10.16	[.400]	4	3-641243-4
7.62	[.300]	3	3-641243-3
5.08	[.200]	2	3-641243-2
DIM A		NO. OF POSN	ASSEMBLY

△ SUPERSEDED BY 5-641243-8	71.12	[2.800]	28	2-641243-8
△ SUPERSEDED BY 5-641243-7	68.58	[2.700]	27	2-641243-7
△ SUPERSEDED BY 5-641243-6	66.04	[2.600]	26	2-641243-6
△ SUPERSEDED BY 5-641243-5	63.50	[2.500]	25	2-641243-5
△ SUPERSEDED BY 5-641243-4	60.96	[2.400]	24	2-641243-4
△ SUPERSEDED BY 5-641243-3	58.42	[2.300]	23	2-641243-3
△ SUPERSEDED BY 5-641243-2	55.88	[2.200]	22	2-641243-2
△ SUPERSEDED BY 5-641243-1	53.34	[2.100]	21	2-641243-1
△ SUPERSEDED BY 5-641243-0	50.80	[2.000]	20	2-641243-0
△ SUPERSEDED BY 4-641243-9	48.26	[1.900]	19	1-641243-9
△ SUPERSEDED BY 4-641243-8	45.72	[1.800]	18	1-641243-8
△ SUPERSEDED BY 4-641243-7	43.18	[1.700]	17	1-641243-7
△ SUPERSEDED BY 4-641243-6	40.64	[1.600]	16	1-641243-6
△ SUPERSEDED BY 4-641243-5	38.10	[1.500]	15	1-641243-5
△ SUPERSEDED BY 4-641243-4	35.56	[1.400]	14	1-641243-4
△ SUPERSEDED BY 4-641243-3	33.02	[1.300]	13	1-641243-3
△ SUPERSEDED BY 4-641243-2	30.48	[1.200]	12	1-641243-2
△ SUPERSEDED BY 4-641243-1	27.94	[1.100]	11	1-641243-1
△ SUPERSEDED BY 4-641243-0	25.40	[1.000]	10	1-641243-0
△ SUPERSEDED BY 3-641243-9	22.86	[.900]	9	641243-9
△ SUPERSEDED BY 3-641243-8	20.32	[.800]	8	641243-8
△ SUPERSEDED BY 3-641243-7	17.78	[.700]	7	641243-7
△ SUPERSEDED BY 3-641243-6	15.24	[.600]	6	641243-6
△ SUPERSEDED BY 3-641243-5	12.70	[.500]	5	641243-5
△ SUPERSEDED BY 3-641243-4	10.16	[.400]	4	641243-4
△ SUPERSEDED BY 3-641243-3	7.62	[.300]	3	641243-3
△ SUPERSEDED BY 3-641243-2	5.08	[.200]	2	641243-2
DIM A		NO. OF POSN	ASSEMBLY	

LEAD FREE

CONTAINS LEAD

METRIC

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 DATE: 6.1
 REV: 1
 BY: R

TE Connectivity
 MTA .100 CONNECTOR ASSEMBLY,
 26 AWG, STANDARD

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