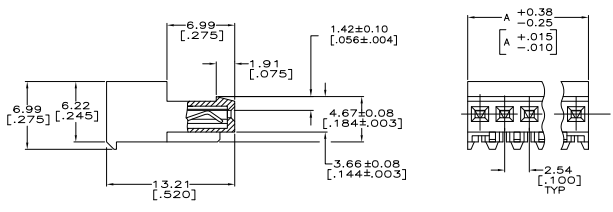
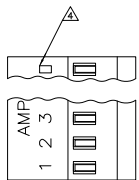


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REV	DATE	DESCRIPTION	BY	CHK	APP
00					
V2		REVISED PER EDD-11-004820			



- △ MATERIAL: CONNECTOR-NYLON UL94V-2 (BLUE).  
 CONTACTS-0.30 [.012] THICK COPPER ALLOY  
 0.00076 [.000030] GOLD IN CONTACT AREA  
 WITH BRIGHT TIN-LEAD FOR 641239-2 THRU  
 2-641239-8. MATTE WHISKER MITIGATED TIN  
 FOR 3-641239-2 THRU 5-641239-8 OVER  
 NICKEL UNDERPLATE.
2. CONTACTS ACCEPT 26 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.
- △ 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.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

DIM A	NO. OF POSN	ASSEMBLY
71.12 [2.800]	28	5-641239-8
66.04 [2.600]	27	5-641239-7
63.50 [2.500]	26	5-641239-6
63.50 [2.500]	25	5-641239-5
60.96 [2.400]	24	5-641239-4
58.42 [2.300]	23	5-641239-3
55.88 [2.200]	22	5-641239-2
53.34 [2.100]	21	5-641239-1
50.80 [2.000]	20	5-641239-0
48.26 [1.900]	19	4-641239-9
45.72 [1.800]	18	4-641239-8
43.18 [1.700]	17	4-641239-7
40.64 [1.600]	16	4-641239-6
38.10 [1.500]	15	4-641239-5
35.56 [1.400]	14	4-641239-4
33.02 [1.300]	13	4-641239-3
30.48 [1.200]	12	4-641239-2
27.94 [1.100]	11	4-641239-1
25.40 [1.000]	10	4-641239-0
22.86 [.900]	9	3-641239-9
20.32 [.800]	8	3-641239-8
17.78 [.700]	7	3-641239-7
15.24 [.600]	6	3-641239-6
12.70 [.500]	5	3-641239-5
10.16 [.400]	4	3-641239-4
7.62 [.300]	3	3-641239-3
5.08 [.200]	2	3-641239-2

- △ SUPERCEDED BY 5-641239-8  
 △ SUPERCEDED BY 5-641239-7  
 △ SUPERCEDED BY 5-641239-6  
 △ SUPERCEDED BY 5-641239-5  
 △ SUPERCEDED BY 5-641239-4  
 △ SUPERCEDED BY 5-641239-3  
 △ SUPERCEDED BY 5-641239-2  
 △ SUPERCEDED BY 5-641239-1  
 △ SUPERCEDED BY 5-641239-0  
 △ SUPERCEDED BY 4-641239-9  
 △ SUPERCEDED BY 4-641239-8  
 △ SUPERCEDED BY 4-641239-7  
 △ SUPERCEDED BY 4-641239-6  
 △ SUPERCEDED BY 4-641239-5  
 △ SUPERCEDED BY 4-641239-4  
 △ SUPERCEDED BY 4-641239-3  
 △ SUPERCEDED BY 4-641239-2  
 △ SUPERCEDED BY 4-641239-1  
 △ SUPERCEDED BY 4-641239-0  
 △ SUPERCEDED BY 3-641239-9

DIM A	NO. OF POSN	ASSEMBLY
71.12 [2.800]	28	2-641239-8
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63.50 [2.500]	25	2-641239-5
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12.70 [.500]	5	641239-5
10.16 [.400]	4	641239-4
7.62 [.300]	3	641239-3
5.08 [.200]	2	641239-2



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DESIGNER: [ ]  
 CHECKED: [ ]  
 DATE: [ ]

APPROVED: [ ]  
 DATE: [ ]

REVISED PER EDD-11-004820

TE Connectivity  
 MTA .100 CONNECTOR ASSEMBLY  
 26 AWG, STANDARD

SIZE: 114-1019  
 PART NO: 108-1050  
 REV: 1

CUSTOMER DRAWING