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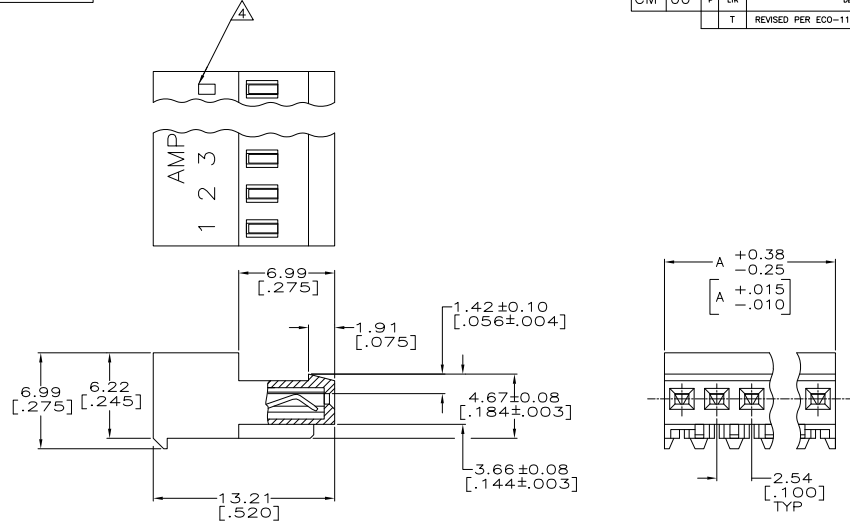
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LOC	DIST	REVISIONS			
F	LN	DESCRIPTION	DATE	BY	APP
T		REVISED PER ECO-11-013373	15JUL11	HMR	SM



YES	71.12[2.800]	28	5-641238-8
YES	68.58[2.700]	27	5-641238-7
YES	66.04[2.600]	26	5-641238-6
YES	63.50[2.500]	25	5-641238-5
YES	60.96[2.400]	24	5-641238-4
YES	58.42[2.300]	23	5-641238-3
YES	55.88[2.200]	22	5-641238-2
YES	53.34[2.100]	21	5-641238-1
YES	50.80[2.000]	20	5-641238-0
YES	48.26[1.900]	19	4-641238-9
YES	45.72[1.800]	18	4-641238-8
YES	43.18[1.700]	17	4-641238-7
YES	40.64[1.600]	16	4-641238-6
YES	38.10[1.500]	15	4-641238-5
YES	35.56[1.400]	14	4-641238-4
YES	33.02[1.300]	13	4-641238-3
YES	30.48[1.200]	12	4-641238-2
YES	27.94[1.100]	11	4-641238-1
YES	25.40[1.000]	10	4-641238-0
YES	22.86[.900]	9	3-641238-9
YES	20.32[.800]	8	3-641238-8
YES	17.78[.700]	7	3-641238-7
YES	15.24[.600]	6	3-641238-6
YES	12.70[.500]	5	3-641238-5
YES	10.16[.400]	4	3-641238-4
YES	7.62[.300]	3	3-641238-3
YES	5.08[.200]	2	3-641238-2
NO	71.12[2.800]	28	2-641238-8
NO	68.58[2.700]	27	2-641238-7
NO	66.04[2.600]	26	2-641238-6
NO	63.50[2.500]	25	2-641238-5
NO	60.96[2.400]	24	2-641238-4
NO	58.42[2.300]	23	2-641238-3
NO	55.88[2.200]	22	2-641238-2
NO	53.34[2.100]	21	2-641238-1
NO	50.80[2.000]	20	2-641238-0
NO	48.26[1.900]	19	1-641238-9
NO	45.72[1.800]	18	1-641238-8
NO	43.18[1.700]	17	1-641238-7
NO	40.64[1.600]	16	1-641238-6
NO	38.10[1.500]	15	1-641238-5
NO	35.56[1.400]	14	1-641238-4
NO	33.02[1.300]	13	1-641238-3
NO	30.48[1.200]	12	1-641238-2
NO	27.94[1.100]	11	1-641238-1
NO	25.40[1.000]	10	1-641238-0
NO	22.86[.900]	9	641238-9
NO	20.32[.800]	8	641238-8
NO	17.78[.700]	7	641238-7
NO	15.24[.600]	6	641238-6
NO	12.70[.500]	5	641238-5
NO	10.16[.400]	4	641238-4
NO	7.62[.300]	3	641238-3
NO	5.08[.200]	2	641238-2

△ SUPERSEDED BY 5-641238-8
 △ SUPERSEDED BY 5-641238-7
 △ SUPERSEDED BY 5-641238-6
 △ SUPERSEDED BY 5-641238-5
 △ SUPERSEDED BY 5-641238-4
 △ SUPERSEDED BY 5-641238-3
 △ SUPERSEDED BY 5-641238-2
 △ SUPERSEDED BY 5-641238-1
 △ SUPERSEDED BY 5-641238-0
 △ SUPERSEDED BY 4-641238-9
 △ SUPERSEDED BY 4-641238-8
 △ SUPERSEDED BY 4-641238-7
 △ SUPERSEDED BY 4-641238-6
 △ SUPERSEDED BY 4-641238-5
 △ SUPERSEDED BY 4-641238-4
 △ SUPERSEDED BY 4-641238-3
 △ SUPERSEDED BY 4-641238-2

- △ 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 BRIGHT TIN-LEAD FOR 641238-2
 THRU 2-641238-8, MATTE WHISKER MITIGATED TIN
 FOR 3-641238-2 THRU 5-641238-8 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.
- △ 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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	DESIGNER: S. CARPENTER 07AUG2003	DATE: 07AUG2003	TE Connectivity
TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK: D. BOSSI 07AUG2003	NAME: MTA-100 CONNECTOR ASSEMBLY, 24 AWG, STANDARD	
0 PLG ± .010	DWG: D. BOSSI	SIZE: A2	RESTRICTED TO: -
1 PLG ± .010	PROJ: 108-1050	SCALE: 5:1	
2 PLG ± .010	APP: 114-1019	SHEET: 1 of 1	
3 PLG ± .010	WEIGHT: CUSTOMER DRAWING	REV: T	
4 PLG ± .010			

1471-9 (3/11)

641238

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