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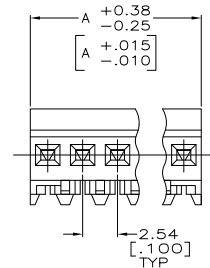
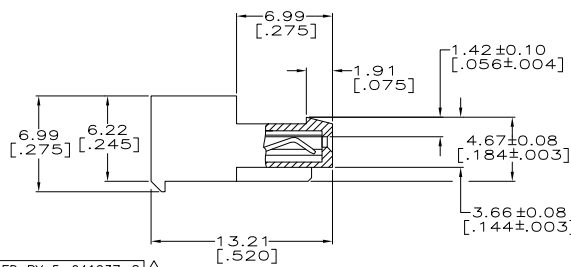
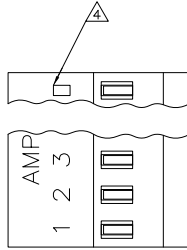
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LOC	DIST	REVISIONS		
F	LNK	DESCRIPTION	DATE	BY
CM	00			
	R2	REVISED PER ECO-11-004820	11MAR11	RK HMR

YES	71.12	[2.800]	28	5-641237-8
YES	68.58	[2.700]	27	5-641237-7
YES	66.04	[2.600]	26	5-641237-6
YES	63.50	[2.500]	25	5-641237-5
YES	60.96	[2.400]	24	5-641237-4
YES	58.42	[2.300]	23	5-641237-3
YES	55.88	[2.200]	22	5-641237-2
YES	53.34	[2.100]	21	5-641237-1
YES	50.80	[2.000]	20	5-641237-0
YES	48.26	[1.900]	19	4-641237-9
YES	45.72	[1.800]	18	4-641237-8
YES	43.18	[1.700]	17	4-641237-7
YES	40.64	[1.600]	16	4-641237-6
YES	38.10	[1.500]	15	4-641237-5
YES	35.56	[1.400]	14	4-641237-4
YES	33.02	[1.300]	13	4-641237-3
YES	30.48	[1.200]	12	4-641237-2
YES	27.94	[1.100]	11	4-641237-1
YES	25.40	[1.000]	10	4-641237-0
YES	22.86	[.900]	9	3-641237-9
YES	20.32	[.800]	8	3-641237-8
YES	17.78	[.700]	7	3-641237-7
YES	15.24	[.600]	6	3-641237-6
YES	12.70	[.500]	5	3-641237-5
YES	10.16	[.400]	4	3-641237-4
YES	7.62	[.300]	3	3-641237-3
YES	5.08	[.200]	2	3-641237-2
NO	71.12	[2.800]	28	2-641237-8 SUPPERSEDED BY 5-641237-8
NO	68.58	[2.700]	27	2-641237-7 SUPPERSEDED BY 5-641237-7
NO	66.04	[2.600]	26	2-641237-6 SUPPERSEDED BY 5-641237-6
NO	63.50	[2.500]	25	2-641237-5 SUPPERSEDED BY 5-641237-5
NO	60.96	[2.400]	24	2-641237-4 SUPPERSEDED BY 5-641237-4
NO	58.42	[2.300]	23	2-641237-3 SUPPERSEDED BY 5-641237-3
NO	55.88	[2.200]	22	2-641237-2 SUPPERSEDED BY 5-641237-2
NO	53.34	[2.100]	21	2-641237-1 SUPPERSEDED BY 5-641237-1
NO	50.80	[2.000]	20	2-641237-0 SUPPERSEDED BY 5-641237-0
NO	48.26	[1.900]	19	1-641237-9 SUPPERSEDED BY 4-641237-9
NO	45.72	[1.800]	18	1-641237-8 SUPPERSEDED BY 4-641237-8
NO	43.18	[1.700]	17	1-641237-7 SUPPERSEDED BY 4-641237-7
NO	40.64	[1.600]	16	1-641237-6
NO	38.10	[1.500]	15	1-641237-5 SUPPERSEDED BY 4-641237-5
NO	35.56	[1.400]	14	1-641237-4
NO	33.02	[1.300]	13	1-641237-3 SUPPERSEDED BY 4-641237-3
NO	30.48	[1.200]	12	1-641237-2
NO	27.94	[1.100]	11	1-641237-1
NO	25.40	[1.000]	10	1-641237-0
NO	22.86	[.900]	9	641237-9
NO	20.32	[.800]	8	641237-8
NO	17.78	[.700]	7	641237-7
NO	15.24	[.600]	6	641237-6
NO	12.70	[.500]	5	641237-5
NO	10.16	[.400]	4	641237-4
NO	7.62	[.300]	3	641237-3
NO	5.08	[.200]	2	641237-2
LEADFREE	DIM A		NO. OF CIRCUITS	PART NO.



- △ MATERIAL: CONNECTOR - NYLON UL94V-2 (RED).
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 .000076[.000030] GOLD IN CONTACT AREA WITH
 BRIGHT TIN-LEAD SLOT AREA FOR 641237-2 THRU 2-641237-8
 OR MATTE WHISKER MITIGATED TIN FOR 3-641237-2 THRU
 5-641237-8 OVER NICKEL UNDERPLATE.
- 2. CONTACTS ACCEPT 22 AWG WIRE WITH 1.52[.060] MAX
 INSULATION DIAMETER.
- 3. CONTACTS MUST ACCEPT 0.64±0.03[.025]
 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.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN S. CARPENTER	11JAN2003	TE Connectivity
DIMENSIONS: mm [INCHES]		CHK D. BOSSI	11JAN2003	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD D. BOSSI	NAME	MTA 100 CONNECTOR ASSEMBLY, 22 AWG, STANDARD
0 PLG ± .010		PRODUCT SPEC	108-1050	
1 PLG ± .010		APPLICATION SPEC	114-1019	
2 PLG ± .010		WEIGHT	A200779	
3 PLG ± .010		RESTRICTED TO		
4 PLG ± .010		CUSTOMER DRAWING	SCALE	5:1 SHEET 1 of 1 REV R2