

4

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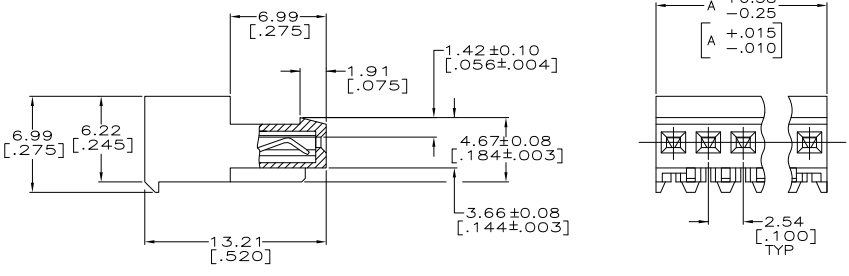
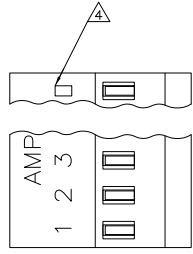
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LOC	DIST	REVISIONS		
CM	00	F LTR	DESCRIPTION	DATE
		V2	REVISED PER ECO-11-004587	11MAR11
				RK HMR

YES	71.12	[2.800]	28	5-640443-8
YES	68.58	[2.700]	27	5-640443-7
YES	66.04	[2.600]	26	5-640443-6
YES	63.50	[2.500]	25	5-640443-5
YES	60.96	[2.400]	24	5-640443-4
YES	58.42	[2.300]	23	5-640443-3
YES	55.88	[2.200]	22	5-640443-2
YES	53.34	[2.100]	21	5-640443-1
YES	50.80	[2.000]	20	5-640443-0
YES	48.26	[1.900]	19	4-640443-9
YES	45.72	[1.800]	18	4-640443-8
YES	43.18	[1.700]	17	4-640443-7
YES	40.64	[1.600]	16	4-640443-6
YES	38.10	[1.500]	15	4-640443-5
YES	35.56	[1.400]	14	4-640443-4
YES	33.02	[1.300]	13	4-640443-3
YES	30.48	[1.200]	12	4-640443-2
YES	27.94	[1.100]	11	4-640443-1
YES	25.40	[1.000]	10	4-640443-0
YES	22.86	[.900]	9	3-640443-9
YES	20.32	[.800]	8	3-640443-8
YES	17.78	[.700]	7	3-640443-7
YES	15.24	[.600]	6	3-640443-6
YES	12.70	[.500]	5	3-640443-5
YES	10.16	[.400]	4	3-640443-4
YES	7.62	[.300]	3	3-640443-3
YES	5.08	[.200]	2	3-640443-2
NO	71.12	[2.800]	28	2-640443-8 SUPERCEDED BY 5-640443-8
NO	68.58	[2.700]	27	2-640443-7 SUPERCEDED BY 5-640443-7
NO	66.04	[2.600]	26	2-640443-6 SUPERCEDED BY 5-640443-6
NO	63.50	[2.500]	25	2-640443-5 SUPERCEDED BY 5-640443-5
NO	60.96	[2.400]	24	2-640443-4 SUPERCEDED BY 5-640443-4
NO	58.42	[2.300]	23	2-640443-3 SUPERCEDED BY 5-640443-3
NO	55.88	[2.200]	22	2-640443-2 SUPERCEDED BY 5-640443-2
NO	53.34	[2.100]	21	2-640443-1 SUPERCEDED BY 5-640443-1
NO	50.80	[2.000]	20	2-640443-0 SUPERCEDED BY 5-640443-0
NO	48.26	[1.900]	19	1-640443-9 SUPERCEDED BY 4-640443-9
NO	45.72	[1.800]	18	1-640443-8
NO	43.18	[1.700]	17	1-640443-7 SUPERCEDED BY 4-640443-7
NO	40.64	[1.600]	16	1-640443-6
NO	38.10	[1.500]	15	1-640443-5
NO	35.56	[1.400]	14	1-640443-4
NO	33.02	[1.300]	13	1-640443-3
NO	30.48	[1.200]	12	1-640443-2
NO	27.94	[1.100]	11	1-640443-1
NO	25.40	[1.000]	10	1-640443-0
NO	22.86	[.900]	9	640443-9
NO	20.32	[.800]	8	640443-8
NO	17.78	[.700]	7	640443-7
NO	15.24	[.600]	6	640443-6
NO	12.70	[.500]	5	640443-5
NO	10.16	[.400]	4	640443-4
NO	7.62	[.300]	3	640443-3
NO	5.08	[.200]	2	640443-2
LEADFREE	DIM A		NO. OF CIRCUITS	PART NO.



- ⚠ MATERIAL: CONNECTOR - NYLON UL94V-2 (GREEN). CONTACTS - 0.30[.012] THICK COPPER ALLOY BRIGHT TIN-LEAD .00203[.000080] MIN THICKNESS FOR 640443-2 THRU 2-640443-8. MATTE WHISKER MITIGATED TIN .00203[.000080] MIN THICKNESS OVER NICKEL UNDERPLATE FOR 3-640443-2 THRU 5-640443-8.
- 2. CONTACTS ACCEPT 28 AWG WIRE WITH 1.52[.060] MAX INSULATION DIAMETER.
- 3. CONTACTS MUST ACCEPT 0.64±0.03[.025] 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. DIM S. CARPENTER 11JAN2003

TE Connectivity

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PL	± .010
1 PL	± .010
2 PL	± .010
3 PL	± .010
4 PL	± .010
ANGLES	± .010
FINISH	± .010

DRG D. BOSSI 11JAN2003

PROD SPEC: 108-1050

APPLICATION SPEC: 114-1019

WEIGHT: #

SIZE: A2

CAGE CODE: 00779

DRAWING NO: 640443

RESTRICTED TO: -

CUSTOMER DRAWING

SCALE: 5:1

SHEET: 1 of 1

REV: V2