

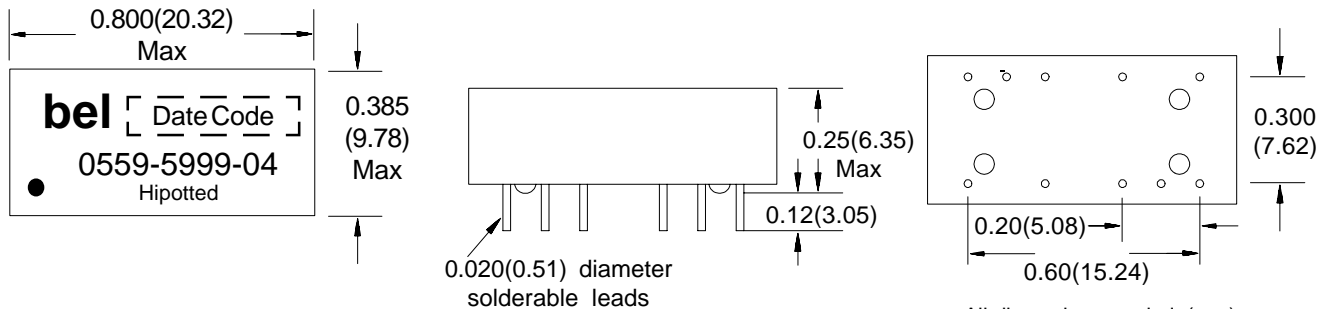
T1 TRANSFORMER 0559-5999-04

TM0013

Bel introduces a new dual-in-line, T1 Transformer.

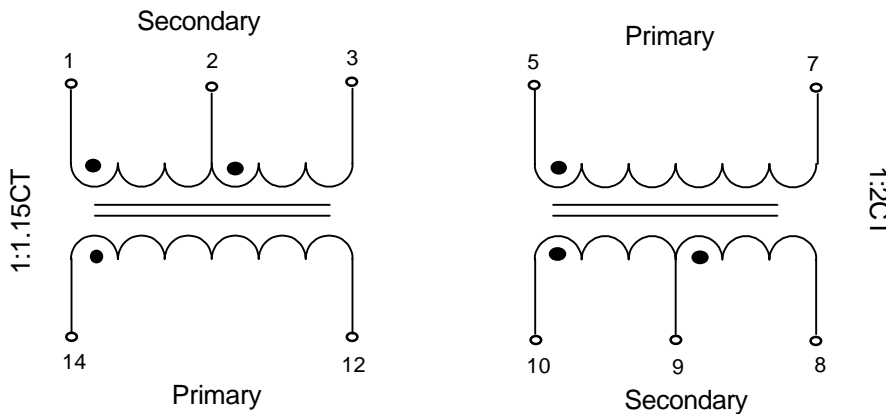
* Isolation Voltage is 1500 Vrms

MECHANICALS



All dimensions are in in(mm).
Dimension tolerance is +/-0.02(0.51) unless otherwise specified.

SCHEMATIC



ELECTRICALS @ 25° C

Part Number	Primary Inductance OCL (mH) Min		Leakage Inductance L_L (μ H) Max		Coupling Capacitance C_{wv} (pF) Max		DCR Ω (ohms) Max	
	Pins (5-7)	Pins (14-12)	Pins (5-7)	Pins (14-12)	Pins (14-1)	Pins (5-10)	Pins (5-7) to (14-12)	Pins (1-3) to (8-10)
0559-5999-04	1.2	1.5	0.5	0.6	35	40	0.7	1.1

Primary Inductance and Leakage Inductance measured at 100KHz, 20mV.

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