

## T1/CEPT/ISDN-PRI TRANSFORMER 0553-6500-04

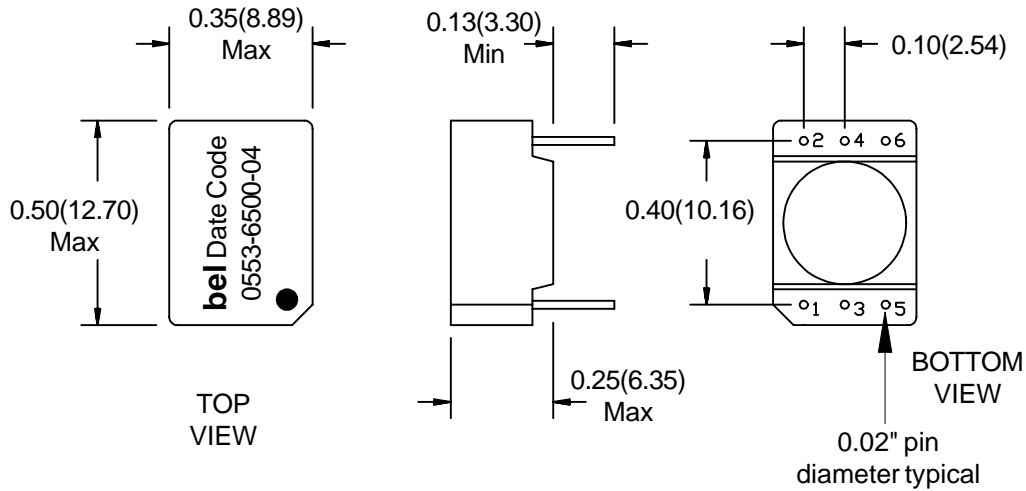
TM0045

Bel provides a new transformer to be used in multiple T1/CEPT/ISDN-Pri applications.

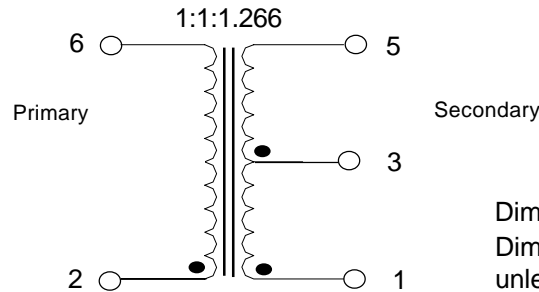
\* Primary Inductance is 1.5 mH minimum.

\* Isolation Voltage - 1500Vrms.

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**SCHEMATIC**



Dimensions in inches(mm)  
Dimension tolerance +/- 0.01(0.25) unless otherwise stated

**ELECTRICALS @ 25° C.**

Part Number	Primary Inductance OCL (mH) Min	Turns Ratio +/- 5%	Coupling Capacitance (pF) Max	Leakage Inductance L <sub>L</sub> (μH) Max	DCR (ohms) Max	
		Pins (2-6):(3-5):(1-5)			Pins (2-6)	Pins (1-5)
0553-6500-04	1.50	1:1:1.26	35	0.40	0.7	0.9

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