

- Water-soluble flux and total-immersion cleaning compatible
- Qualified per Bellcore TR-TSY-000357-1
- Compatible with various Lucent transceiver ICs
- UL and CSA approved

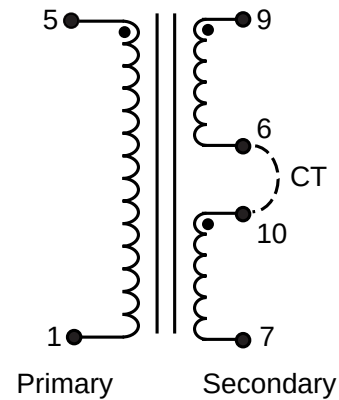
ELECTRICAL SPECIFICATIONS at 25° C

Part Number	Turns Ratio ± 2%	Secondary Inductance* mH min	Leakage Inductance μH max	DCR Ω		Isolation Vrms min
				Pri	Sec	
2754H2	1.0 : 1.5	77.0	172	5.2 - 5.6	12.35 - 13.55	1000
2754J2	1.0 : 1.5	77.0	172	6.4 - 7.35	11.7 - 13.65	1000
2754K2	1.0 : 1.5	77.0	172	6.1 - 7.4	14.1 - 17.4	1500

* Measured at 1 kHz, 0.1 Vac

Part Number	Compatible Transceiver ICs	
	IC Mfr	IC Part Number
2754H2	Lucent	T7234 T7237 T7256 T7264
2754J2		
2754K2		

SCHEMATIC

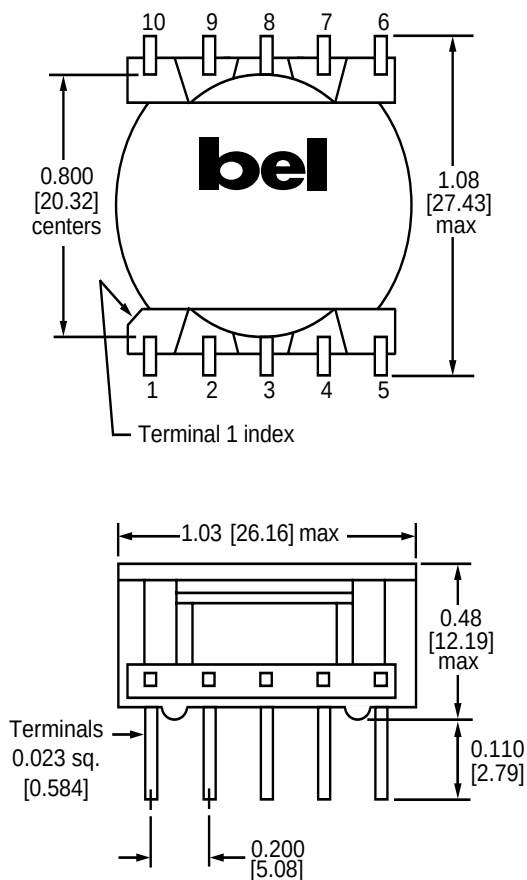
 2754H2
 2754J2
 2754K2


ISDN MAGNETICS

U Interface Transformers

MECHANICAL

2754H2
2754J2
2754K2



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