

ISDN MAGNETICS
UPO Interface Transformer

TM00209

- Qualified per Bellcore TR-TSY-000357-1
- Minimum interwinding breakdown voltage of 1500 Vrms

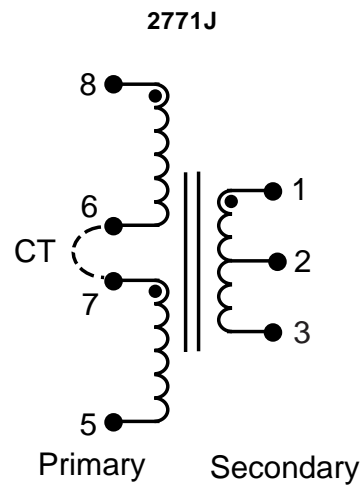
ELECTRICAL SPECIFICATIONS at 25° C

Part Number	Turns Ratio ± 2%	Primary Inductance* mH min	Leakage Inductance μH max	DCR Ω max		Interwinding Capacitance pF max
				Pri	Sec	
2771J	1CT : 1.25	1.7	9.5	3.3	10.2	75

* Measured at 10 KHz, 0.1 Vac

Part Number	Compatible Transceiver ICs	
	IC Mfr	IC Part Number
2771J	Siemens	PEB2095

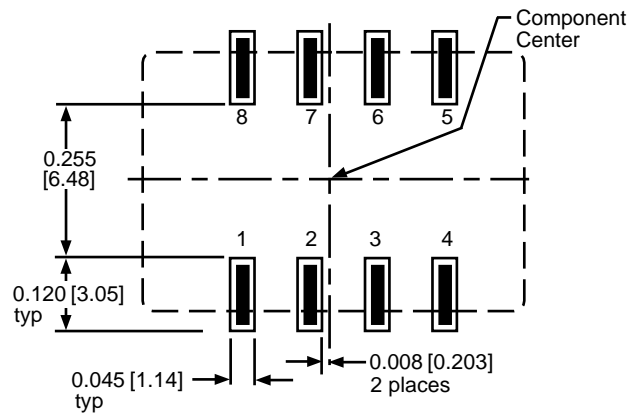
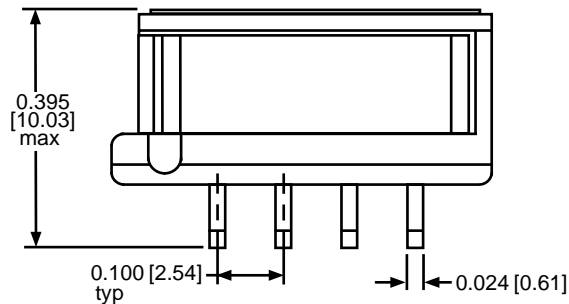
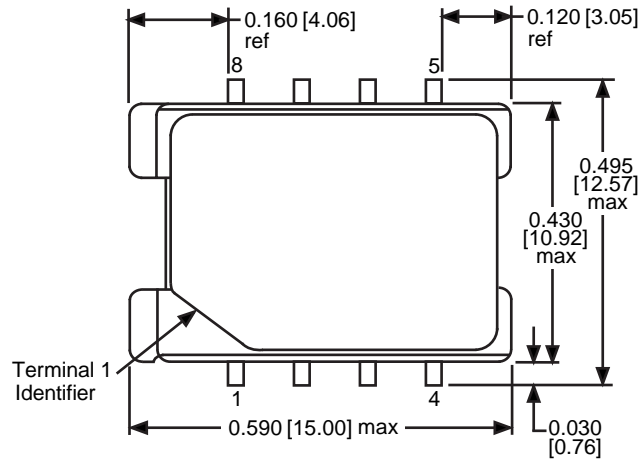
SCHEMATIC



TM00209

MECHANICAL

2771J



Suggested PCB Pad Layout

Note: Unless otherwise specified, dimensions are nominal and in inches [millimeters].

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