

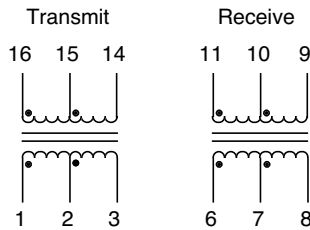
EPR1099SE

- Optimized for Leading Transceiver I.C.'s
- Dual Surface Mount in small (SOIC) package
- Meets or exceeds UL1459, UL1950 & EN60950 Standards
- Operating Temp. -40°C to +85°C
- 1500 Vrms Isolation

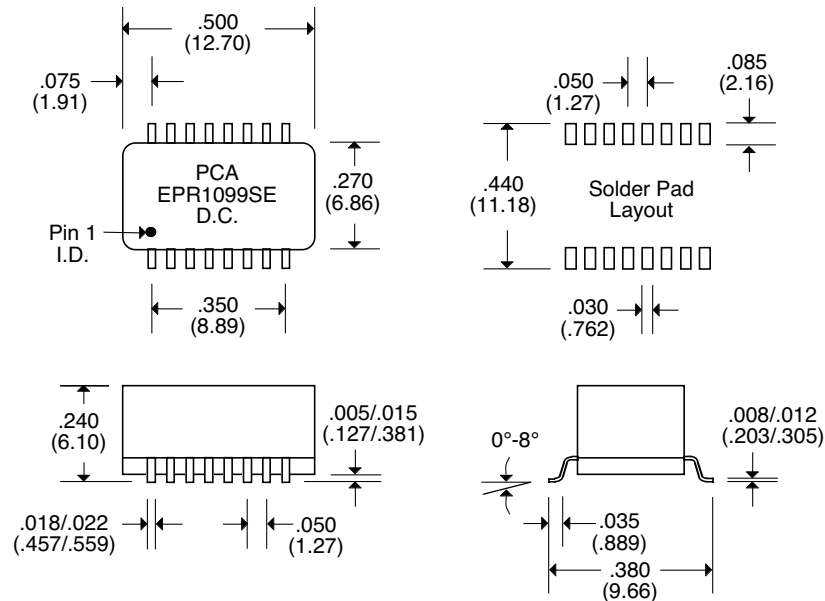
Electrical Parameters @ 25°C

Primary Inductance (mH Min.)		Leakage Inductance (μ H Max.)	Interwinding Capacitance (pF Max.)	Turns Ratio (Pri : Sec \pm 5%)		DCR (Ω Max.)
Pins 1-3	Pins 6-8	Xmit & Rcv (Pri)	Xmit & Rcv	Xmit	Rcv	Pri
1.2	1.2	0.80 / 0.80	30 / 30	1CT : CT	1CT : 1CT	0.7 & 0.70

Schematics



Package



Unless Otherwise Specified Dimensions are in Inches /mm \pm .010 / .25