

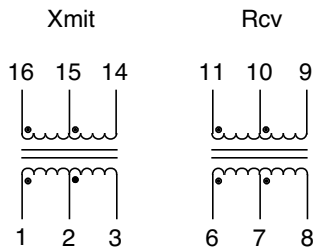
EPR1095S

- Dual Surface Mount in small (SOIC) package •
- Optimized for Leading Transceiver I.C.'s •
- Meets or exceeds UL1459, UL1950 & EN60950 Standards •
 - 1500 Vrms Isolation •
- See Selection Guide for I.C. Cross Reference •
 - Operating Temp. 0°C - 70°C •

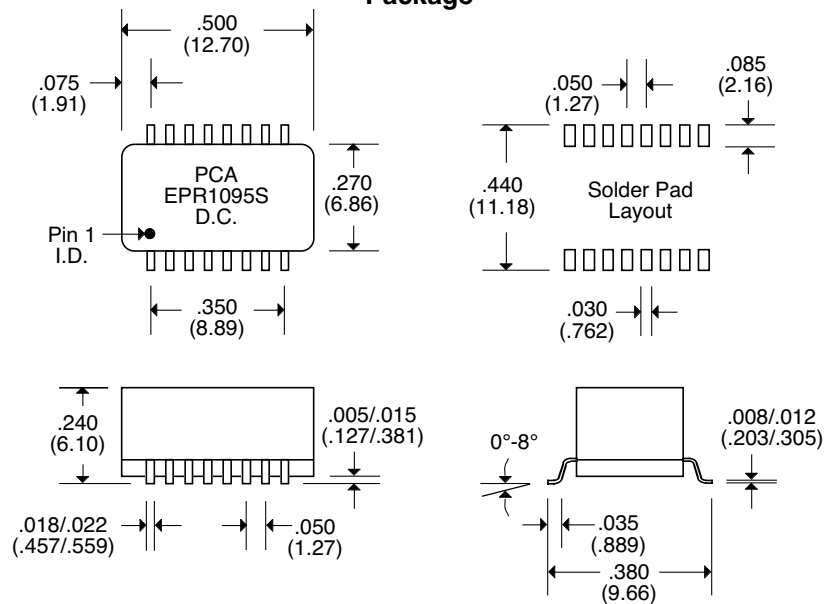
Electrical Parameters @ 25° C

Primary Inductance (mH Min.)		Leakage Inductance (μ H Max.)	Interwinding Capacitance (pF Max.)	Turns Ratio (Pri : Sec \pm 5%)		DCR (Ω Max.)	
Pins 16-14	Pins 6-8	Xmit & Rcv (Pri)	Xmit & Rcv	Xmit	Rcv	Pri	Sec
1.2	1.2	0.6 / 0.6	30 / 20	1CT : CT	1CT : 1CT	0.7 & 0.70	0.6 & 0.6

Schematic



Package



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