

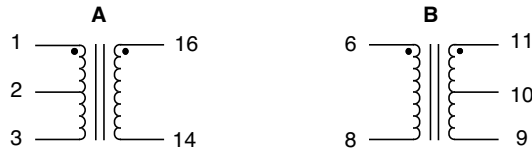
EPA3296S

- Transmit & Receive Transformer in one package
- Operating Temperature : 0°C to +70°C
- 1500 Vrms Isolation

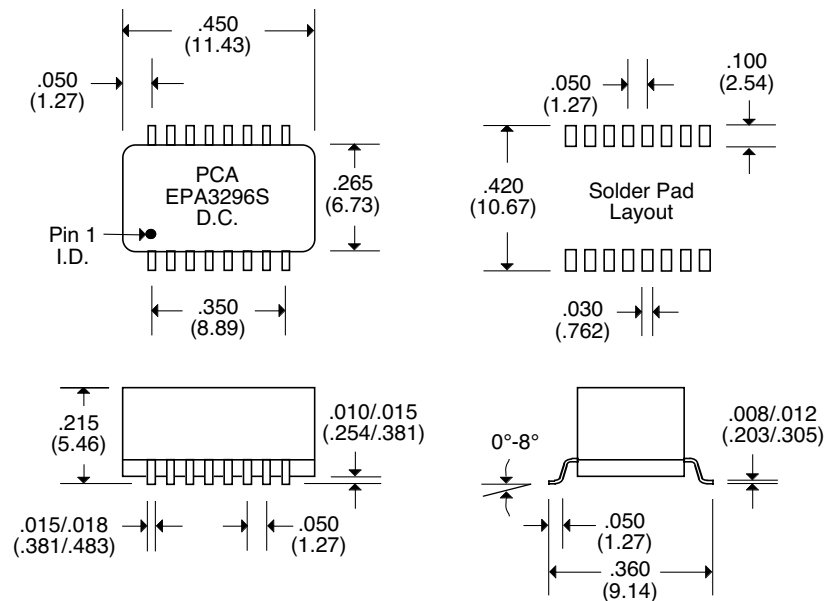
Electrical Parameters @ 25°C

Inductance (mH Min.)		Leakage Inductance (μ H Max.)		Interwinding Capacitance (pF Max.)		Turns Ratio ($\pm 5\%$)		DCR (Ω Max.)	
@ 100 KHz, 0.1 Vrms		@ 100 KHz, 0.1 Vrms		@ 100 KHz, 0.1 Vrms					
1.5	1.5	0.5	0.5	30	40	1.36CT:1	1: 2CT	0.70	0.90
Pins 16-14	Pins 6-8	Pins 16-14 w/ 1,2,3 shorted	Pins 6-8 w/ 9,10,11 shorted	A	B	A	B	Pins 16-14 or 6-8	Pins 1-3 or 9-11

Schematics



Package



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