

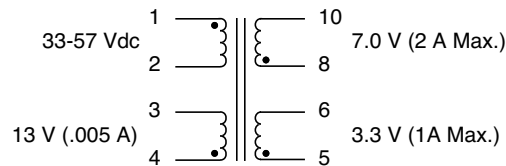
- Used in SMPS Flyback Topology
- UL1446 Clas B Insulating System
- UL94V-0 Recognized Components
- Switching Frequency : 275 KHz
- Low Core Loss Materials
- 2250 Vac Isolation

Electrical Parameters @ 25° C

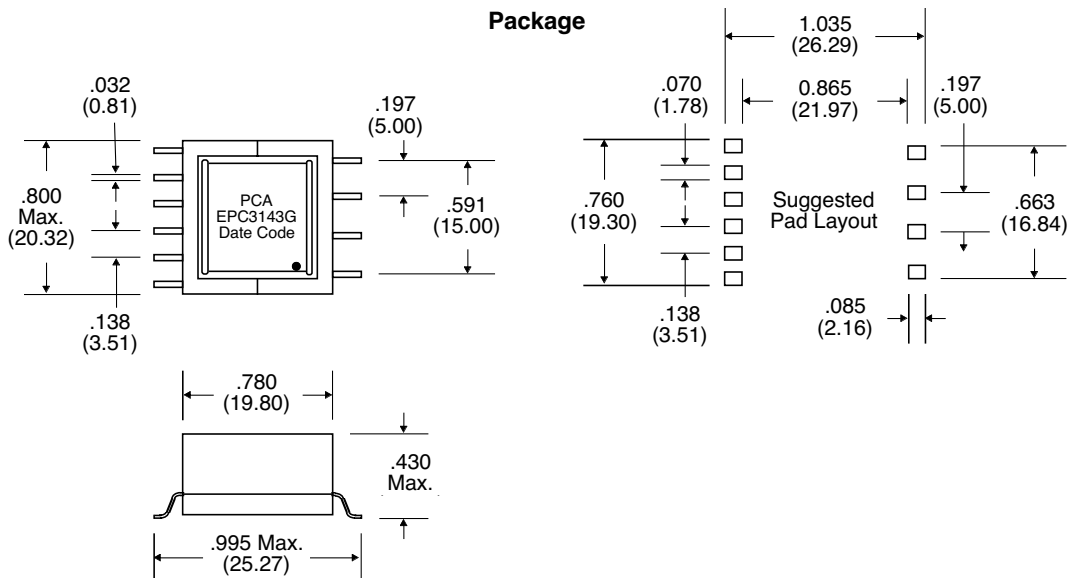
Inductance ($\mu\text{H} \pm 10\%$)	Leakage Inductance (μH Typ.)	DCR (Ω Typ.)				Turns Ratio ($\pm 2\%$)
		Pins 1-2	Pins 3-4	Pins 10-8	Pins 5-6	
@ 10 KHz, 0.1 Vrms						
30	1.6	.164	.590	.017	.018	1:444:25:111
Pins 1-2	Pins 1-2 w/all others shorted	Pins 1-2	Pins 3-4	Pins 10-8	Pins 5-6	Pins 1-2:3-4:10-8:5-6

• Operating Temperature : -40°C to +85°C •

Schematic



Package



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