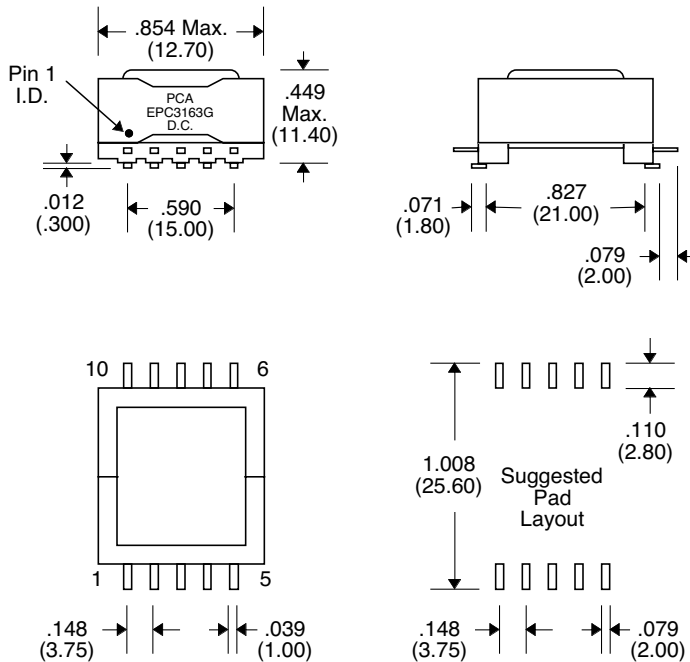


- Used in Flyback Topology Converter
- Bobbin : UL94V-0 Recognized Materials
- UL 1446 Class B Insulation System
- Gapped Transformer
- Duty Cycle : 85% Max.

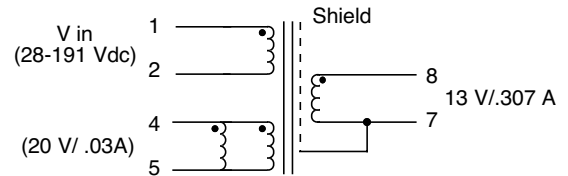
### Electrical Parameters @ 25° C

Inductance ( $\mu\text{H} \pm 10\%$ )	DCR ( $\Omega$ Typ.)			Turns Ratio		Leakage Inductance ( $\mu\text{H}$ Typ.)	Dielectric Rating (Vac)
@ 10 KHz, 0.1 Vrms						@ 100 KHz, 0.1 Vrms	
434	1.758	.257	.161	8:1	12:1	7.5	2000
Pins 1-2	Pins 1-2	Pins 4-5	Pins 7-8	Pins 1-2:4-5	Pins 1-2:8-7	Pins 1-2 All other wdg's shorted	Pri. to Sec. Wdg's

### Package



### Schematic



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