

- Used in SPMS Flyback Topolgy
- Gapped Transformer
- Low Core Loss Material
- UL 94V-0 Recognized Components
- UL 1446 Class B Insulation System
- Works up to 200 KHz Switching Frequency

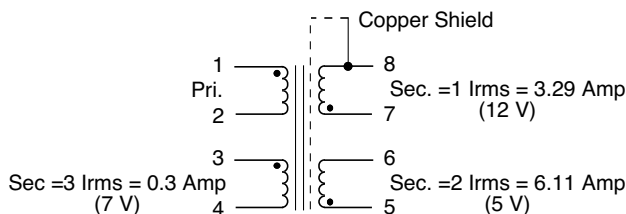
Primary Specification

Inductance ($\mu\text{H} \pm 10\%$)	DCR (Ω Typ.)				Leakage Inductance (μH Typ.)	Turns Ratio			Isolation (Vrms)	
	10 KHz, 0.1 Vrms					1 Minute	1 Minute			
302	1.17	.030	.008	.122	18	7.916	19.0	13.57	1500	500
Pins 1-2	Pins 1-2	Pins 8-7	Pins 6-5	Pins 3-4	Pins 1-2 with 3,4,5,6,7,8 Shorted	Pins 1-2 to Pins 8-7	Pins 1-2 to Pins 6-5	Pins 1-2 to Pins 3-4	Pri. to Sec 1 Sec. 2, Sec 3	Pri., Sec 1, Sec 3 Sec. 2 to Core

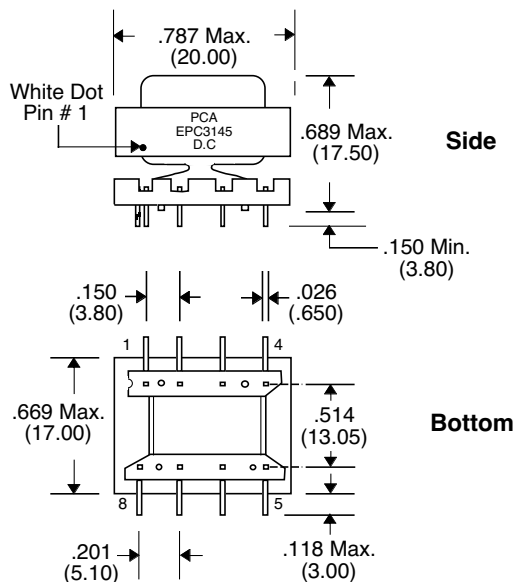
Notes :

1. Pri Ipk = 1.4 Amp
2. Pri Irms = 0.58 Amp

Schematic



Package



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