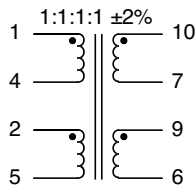


- Optimized for Alcatel MTK-20131
- Temperature Range : -40°C to +85°C
- Excellent THD Performance
- 2000 Vrms Isolation

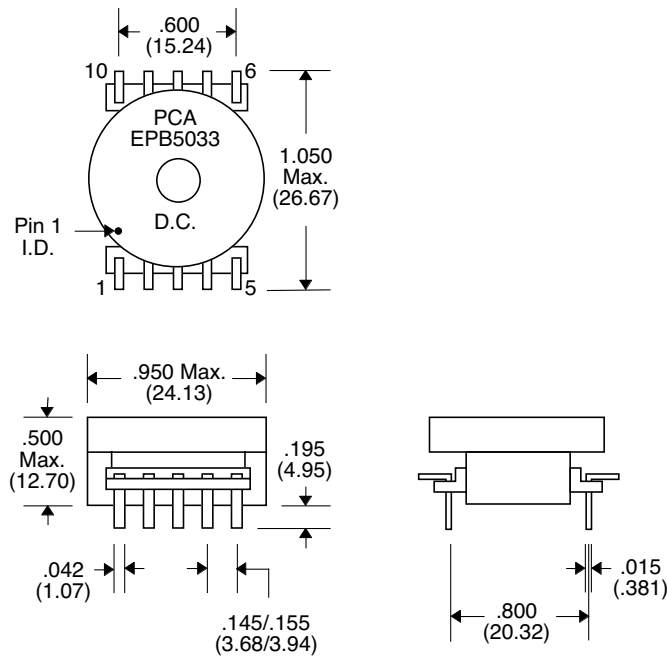
Electrical Parameters @ 25° C

Inductance Chip Side ($\mu\text{H} \pm 5\%$)	Leakage Inductance ($\mu\text{H} \text{ Max.}$)	Insertion Loss (dB Max.)	THD (dB Max.)	Primary DCR ($\Omega \text{ Max.}$)	Secondary DCR ($\Omega \text{ Max.}$)
Pins 1-5 with 2-4 Shorted		40 KHz-2 MHz	@ 40 KHz	Pins 1-4 & 2-5	Pins 9-6 & 10-7
440	15	-3	-70	0.16	1.2

Schematic



Package



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