

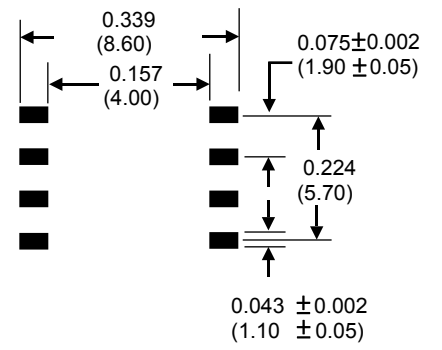
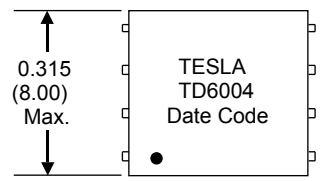
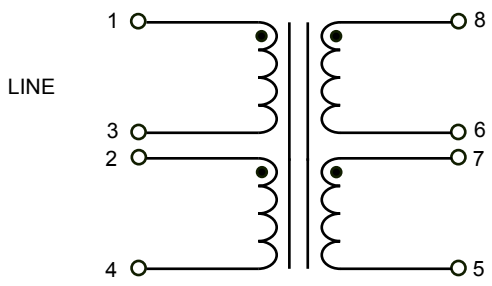


# VDSL Transformer TD6004

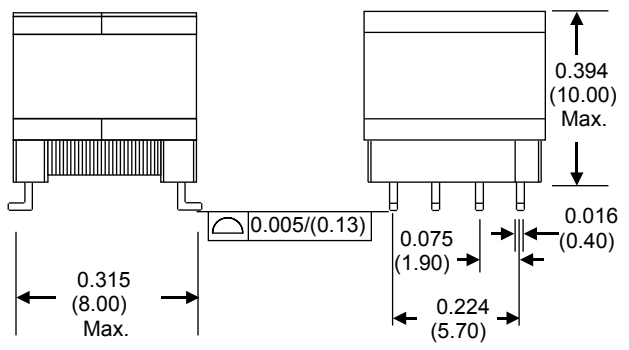
- Conexant Chip
- EP 10 transformer
- Per UL1950, EN60950 and IEC950

## ELECTRICAL SPECIFICATIONS @ 25° C

OCL (±10%)	Turn Ratio (±2%)	DCR (Max.)	Hi-Pot	Insertion Loss (Max.)	Return Loss (Min.)	
Line	(1-4):(8-5) (tie 3&2, 6&7)	(1-4)	(1-4) to (8-5) (tie 3&2, 6&7)	dB	dB	dB
10 kHz 100mV	10 kHz 100mV	Ω	1500 Vac 500 μA	120kHz-12MHz	100 kHz-12MHz	12Mhz- 30MHz
800 μH	1.1:1	1.00	1 minute	0.4	12	6



Weight..... 1.3 grams  
Tape&reel..... 350/reel  
Tray..... 100/tray



Packaging: Add -T for Tape and Reel, TD6004-T  
Dimensions are in inches/(mm): ±0.010 (0.25)