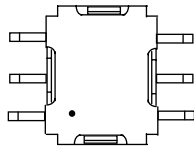


★ Design for use with Globespan Chip set



★ Excellent Frequency Response performance

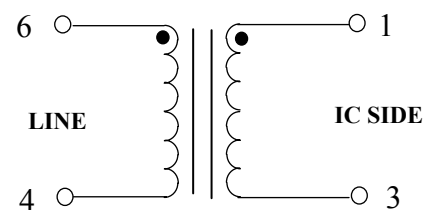
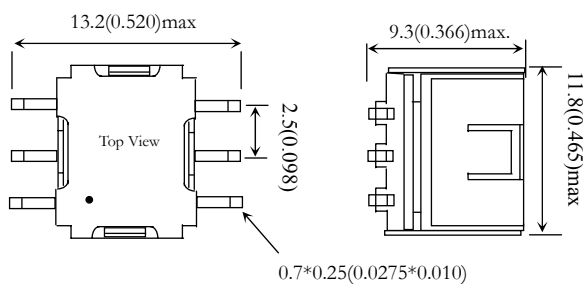
★ Small EP7 Package in SMD Type

| Specifications | | | | |
|----------------|-----------------|---------------------------|-------------------------|--|
| Part Number | Turn Ratio (1%) | OCL @ 10 KHz, 0.1 V (6-4) | Insertion Loss @ 100KHz | Interwinding Capacitance (1-6),100KHz,0.1V |
| DT0008 | 2:1 | 0.53mH ±6% | 1.0 dB Max | 100 pF Max |
| DT0023 | 2:1 | 0.53 mH ±5% | 0.5 dB Max | 100 pF Max |

| Specifications continue | | | | |
|-------------------------|---------------|---------------|-----------------------|----------------------------------|
| Part Number | DCR (1-3) | DCR (6-4) | THD @ 50KHz , 2.5Vrms | Isolation Voltage @ 500uA ,1 sec |
| DT0008 | 1.25 ohms±10% | 3.00 ohms±10% | -80dB Max | 1250Vac |
| DT0023 | 0.58 ohms±10% | 1.95 ohms±10% | -70dB Max | 600Vdc |

Dimension

Schematic



DT0008 & DT0023

Data sheet subject to change without notice