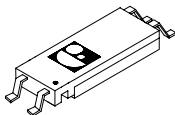
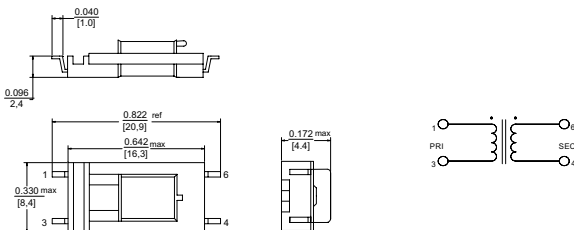


The 6647 is designed for V.90 applications and for PCMCIA type II cards to reflect 600 ohms on PRI with 287 ohms on SEC.

- Designed to IEC950 supplementary insulation.
- Low distortion, specifically designed for V.90 applications.
- Available in tape and reel.



## MECHANICAL



## ELECTRICAL SPECIFICATION

DC Resistance @ 20 °C:

PRI: .....150 ohms ±10 %

SEC: .....145 ohms ±10 %

Frequency Response: .....± 1.00 dB, 200 Hz to 4 kHz

Dielectric Test: .....1650 VAC, PRI – SEC

Inductance: .....1.5 H min., 1 kHz,

.....1.0 VAC, 1-3

DC in PRI: .....None

Return Loss: .....14 dB min., 200 Hz to 4 kHz.

Turn Ratio: .....1 : 1 ± 2 %

Total harmonic Distortion: .....-85 dB Max. @ 600 Hz,

.....-10 dB m (V.90)