



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

- DIELECTRIC RATING: 1500Vrms, 1 minute.
- INDUCTANCE: 350uH min., 8mADC.
- TURNS RATIO & POLARITY: Per Schematic.
- INSERTION LOSS: -1.1dB max., 0.1M - 100MHz.
- RETURN LOSS: -16dB min., 1M - 30MHz.
-14dB min., 40MHz.
-13dB min., 50MHz.
-10dB min., 60M - 80MHz.
- CROSSTALK: -50dB min., 1MHz.
-40dB min., 30MHz.
-40dB min., 50MHz.
-33dB min., 100MHz.
- DCMR: -38dB min., 1M - 60MHz.
-30dB min., 60M - 100MHz.

COPLANARITY: All 16 terminals must lie on a plane within .004 [.10] of Surface A after lead tinning.

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This drawing is dual dimensioned.
Dimensions in brackets are in millimeters.

Unless otherwise specified:
Tolerances: Fractions: ±1/64
Angles: ±1° Decimals: ±.005 [.13]

DRAWING TITLE

TRANSFORMER

REVISIONS: SEE SHEET 1

Midcom

DRAWING NO.

000-7313-37R

SCALE ---

REV.

6B
4/04

SHEET 2 OF 3

DWG # 000-7313-37R