









RECOMMENDED P.C. PATTERN, COMPONENT SIDE

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20 °C): 3-1 , 1.91 Ohms ±10%.

10-6, 0.044 Ohms ±20%.

DIELECTRIC RATING: 1500VAC for 1 second between pins 1-10.

INDUCTANCE: 1.10 mH ±10%, 10kHz, 100mVAC, 0mADC, 3-1, Ls.

LEAKAGE INDUCTANCE: 10µH nom., 20µH max., 100kHz, 100mVAC, 3-1 (tie 10+6), Ls.

SATURATION CURRENT: 1.20ADC saturating current that causes 20% rolloff from initial inductance.

TURNS RATIO: (3-1):(10-6), (6):(1.00), ±1%.

OPERATING TEMPERATURE RANGE: -40°C to 1253°C including temp. rise.

Safety Standard Undefined T_0_4989

WE-Midcom, Inc.	Unless otherwise specified, tolerances are as follows: Angles: ±1° Fractions: ±1/64 Decimals:±.005(.127mm)	WE-Midcom, Inc.		
Watertown, SD USA	Drawing Title	Drawing Number R		Rev.
Toll Free: 800-643-2661 Fax: 605-886-4486	Transformer	750312961		00
This drawing is dual dimensioned. Dimensions is brackets are in millimeters	Revisions: See Sheet 1	Scale	Spec Sheet 1 of 1	
Engineer:JJB		02/06/2012		