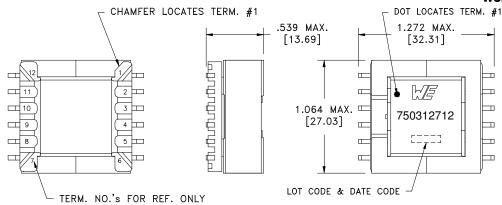
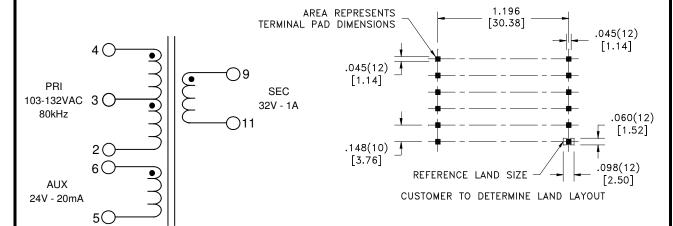
CUSTOMER TERMINAL ROHS LEAD(Pb)—FREE
Sn96%, Ag4% Yes Yes



T\_0\_4476





## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20 °C): 2-4 , 0.870 Ohms ±10%.

5-6, 0.117 Ohms ±10%. 9-11, 0.040 Ohms max.

DIELECTRIC RATING: 3000VAC, 1 minute tested by applying 3750VAC for 1 second between pins 2-11(tie 4+5).

500VAC, 1 minute tested by applying 625VAC for 1 second between pins 2-6.

INDUCTANCE: 850μH ±10%, 10kHz, 100mVAC, 0mADC, 2-4, Ls.

SATURATION CURRENT: 1.65A saturating current that causes 20% rolloff from initial inductance.

LEAKAGE INDUCTANCE: 7.5µH typ, 15.0µH max, 100kHz, 100mVAC, 2-4(tie 5+6, 9+11), Ls.

TURNS RATIO: (4-3):(3-2), (1):(1.00), ±1%.

(4-2):(6-5), (10.28):(1.00), ±1%. (4-2):(9-11), (8):(1.00), ±1%.

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Reinforced insulation for a primary circuit at a working voltage of 200VDC.

OPERATING TEMPERATURE RANGE: -40°C to 125°C including temp. rise.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

Unless otherwise specified, tolerances are as follows: WE-Midcom, Inc. WE-Midcom, Inc. Angles: ±1° Fractions: ±1/64 Decimals:±.005(.127mm) Watertown, SD USA **Drawing Title Drawing Number** Rev. Toll Free: 800-643-2661 Transformer 750312712 00 Fax: 605-886-4486 This drawing is dual dimensioned. Scale ----Sheet 2 of 5 Revisions: See Sheet 1 Dimensions is brackets are in millimete Engineer:LJG 06/25/2012