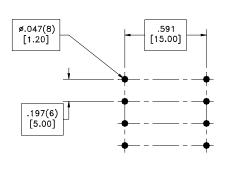


TERM. NO.'s FOR REF. ONLY



RECOMMENDED P.C. PATTERN, COMPONENT SIDE

LOT CODE & DATE CODE

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

D.C. RESISTANCE (@20 ℃): 4-1 , 1.960 Ohms ±10%.

8-5, 0.016 Ohms ±20%.

alternate marking detail

DIELECTRIC RATING: 3000VAC, 1 minute tested by applying 3750VAC for 1 second between pins 1-8 (tie 3+4).

1500VAC, 1 minute tested by applying 1875VAC for 1 second between pins 1-core (tie 3+4+5).

INDUCTANCE: 3.60 mH  $\pm$ 10%, 10kHz, 100mVAC, 0mADC, 4-1, Ls. LEAKAGE INDUCTANCE: 114 $\mu$ H max., 100kHz, 100mVAC, 4-1(tie 5+8), Ls.

TURNS RATIO: (4-1):(2-3), (5.5):(1.00), ±2%. (4-1):(8-5), (16.5):(1.00), ±2%.

SP 12/11/12

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

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

Safety Standard Undefined T\_0\_4442

Wurth Electronics Midcom Inc.	Unless otherwise specified, tolerances are as follows:  Angles: ±1° Fractions: ±1/64  Decimals: ±.005(.127mm)	more than you expect
Watertown, SD USA	Drawing Title	Drawing Number Rev.
Toll Free: 800-643-2661 Fax: 605-886-4486	Transformer	750313676 00
This drawing is dual dimensioned.  Dimensions is brackets are in millimeters	Revisions: See Sheet 1	Scale Spec Sheet 1 of 1

Engineer:JJB 12/14/2012