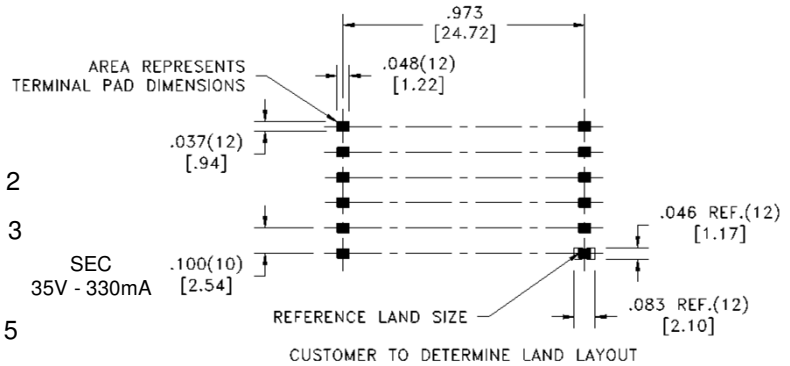
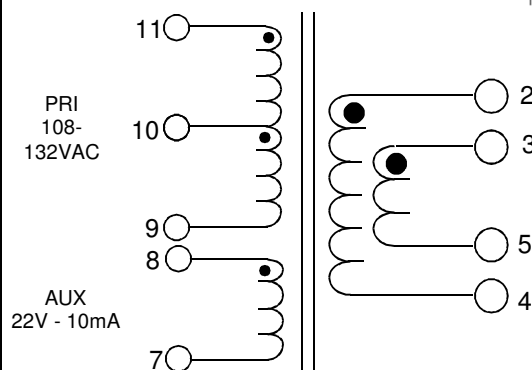
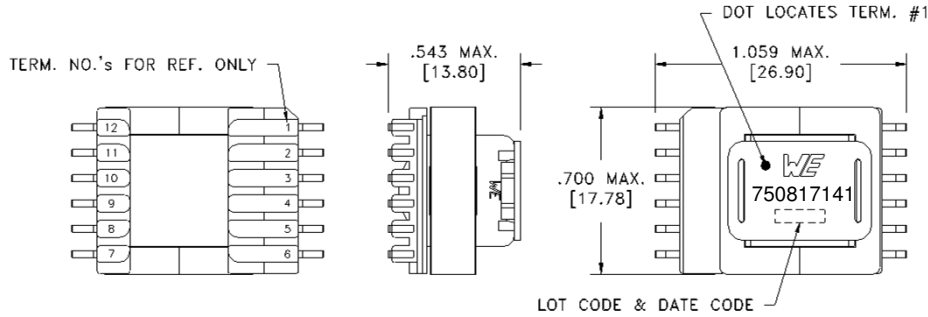


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C):	9-11 , 2.29 Ohms ±10%. 7-8 , 2.79 Ohms ±10%. 2-4 , 0.540 Ohms ±10%. 3-5 , 0.525 Ohms ±10%.
DIELECTRIC RATING:	3000VAC, 1 minute tested by applying 3750VAC for 1 second between pins 2-11(tie 3+4, 8+9). 500VAC, 1 minute tested by applying 625VAC for 1 second between pins 11-7.
INDUCTANCE:	1.02 mH ±10%, 10kHz, 100mVAC, 0mADC, 9-11, Ls.
SATURATION CURRENT:	840mA saturating current that causes 20% rolloff from initial inductance.
LEAKAGE INDUCTANCE:	10.0µH typ, 20.0µH max, 100kHz, 100mVAC, 9-11(tie 2+3+4+5, 7+8), Ls.
URNS RATIO:	(11-10):(10-9), (1):(1.00), ±1%. (11-9):(2-4), (3.27):(1.00), tie(2+3, 4+5), ±1%. (11-9):(8-7), (5.14):(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.

T_0_5642

WE-Midcom, Inc.
Watertown, SD USA
Toll Free: 800-643-2661
Fax: 605-886-4486

Unless otherwise specified, tolerances are as follows:
Angles: ±1° Fractions: ±1/64
Decimals: ±.005 (.127mm)

WE-Midcom, Inc.

Drawing Title

Transformer

Drawing Number

750817141

Rev.

00

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

Revisions: See Sheet 1

Scale ----

Sheet 2 of 5

Engineer:LJG

10/23/2015