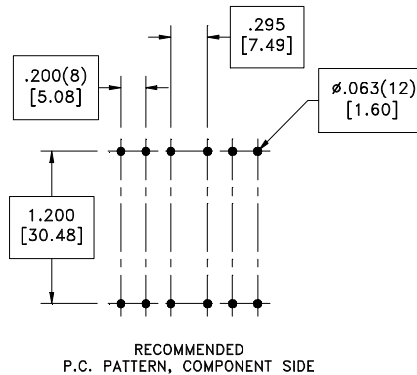
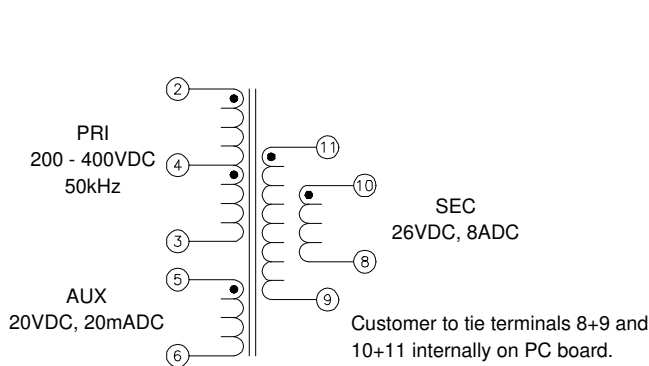
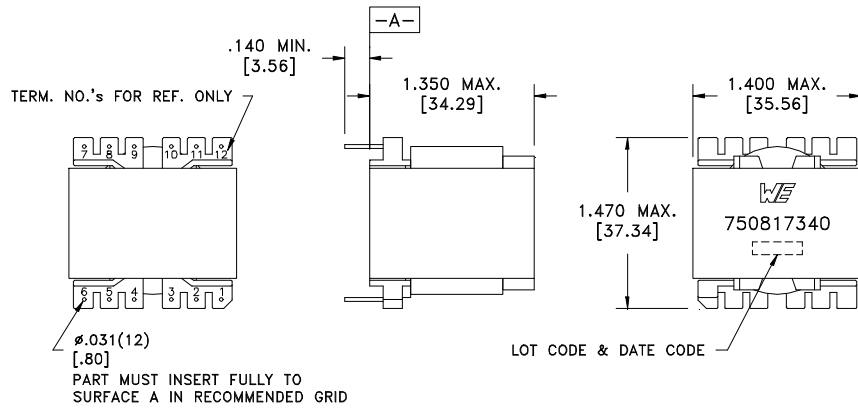


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



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

- D.C. RESISTANCE (@20°C):** 2-3 , 0.220 Ohms ±10%.  
5-6 , 0.046 Ohms ±10%.  
11-8 (tie 8+9, 10+11), 0.014 Ohms max.
- DIELECTRIC RATING:** 4500VAC, 1 minute tested by applying 4500VAC for 1 second between pins 2-11(tie 3+5, 10+11).
- INDUCTANCE:** 250µH ±10%, 100kHz, 100mVAC, 0mADC, 2-3, Ls.
- LEAKAGE INDUCTANCE:** 7µH typ., 10µH max., 100kHz, 100mVAC, 2-3(tie 8+9+10+11), Ls.
- URNS RATIO:**  
( 2-3 ):( 5-6 ), ( 6.25 ):(1.00), ±2%.  
( 2-3 ):( 11-9 ), ( 5 ):(1.00), ±2%.  
( 2-3 ):( 10-8 ), ( 5 ):(1.00), ±2%.  
( 2-4 ):( 4-3 ), ( 1 ):(1.00), ±2%.
- SATURATION CURRENT:** >10ADC saturating current that causes 20% rolloff from initial inductance.

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

Designed to comply with the following requirements as defined by IEC61558-2-17:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

<b>WE-Midcom, Inc.</b> 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)		<b>WE-Midcom, Inc.</b>	
	Drawing Title <b>Transformer</b>		Drawing Number <b>750817340</b>	Rev. <b>00</b>
This drawing is dual dimensioned. Dimensions in brackets are in millimeters	Revisions: See Sheet 1		Scale ----	Sheet 2 of 5
Engineer:EJK			09/24/2010	