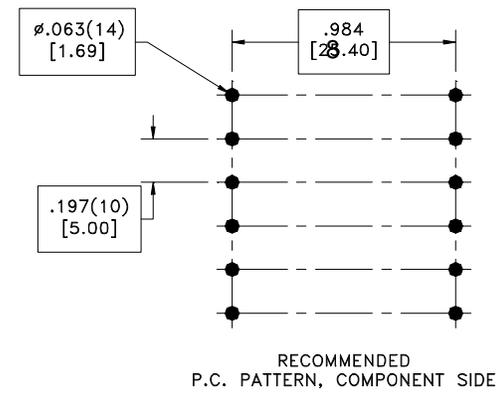
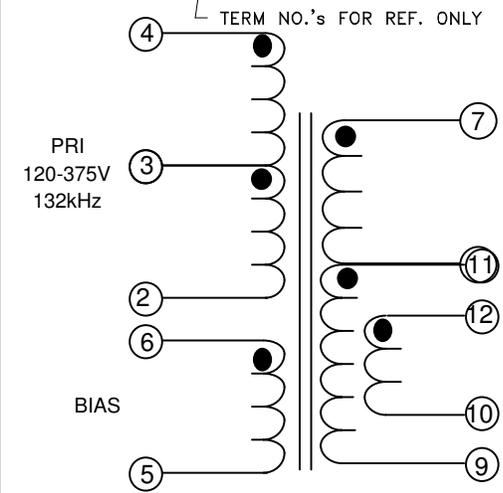
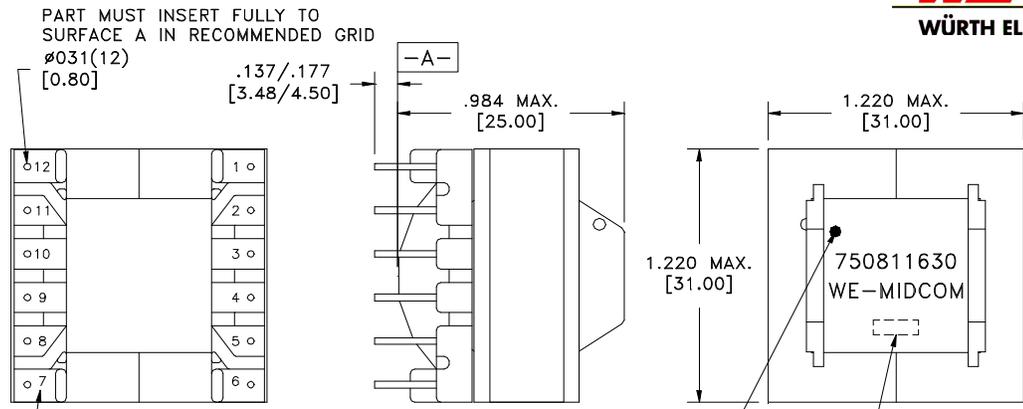


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



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

- D.C. RESISTANCE (@20°C):
- 2-3 , 0.300 Ohms ±20%.
  - 3-4 , 0.205 Ohms ±20%.
  - 5-6 , 0.020 Ohms ±20%.
  - 7-11 , 0.010 Ohms ±20%.
  - 9-11 (tie 9+10, 11+12) , 0.005 Ohms max.
- DIELECTRIC RATING:
- 4000VAC, 1 minute tested by applying 5000VAC for 1 second between pins 3-11.
  - 4000VAC, 1 minute tested by applying 5000VAC for 1 second between pins 6-11.
  - 500VAC, 1 minute tested by applying 625VAC for 1 second between pins 3-6.
- INDUCTANCE:
- 1.04 mH ±10%, 10kHz, 100mVAC, 0mADC, 2-4, Ls.
- LEAKAGE INDUCTANCE:
- 15µH max., 100kHz, 100mVAC, 2-4(tie 5+6, 7+9+10+11+12), Ls.
- URNS RATIO:
- ( 3-2):( 4-3) , ( 1 ):(1.00) , ±1%.
  - ( 4-2):( 6-5) , ( 10 ):(1.00) , ±1%.
  - ( 4-2):( 7-11 ) , ( 17.5 ):(1.00) , ±1%.
  - ( 4-2):( 11-9) , ( 23.33 ):(1.00) , ±1%.
  - ( 4-2):( 12-10) , ( 23.33 ):(1.00) , ±1%.

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.

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<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 <h1 style="text-align: center;">Transformer</h1>		Drawing Number <h2 style="text-align: center;">750811630</h2>	Rev. <h2 style="text-align: center;">01</h2>
Revisions: See Sheet 1		Scale ----	Sheet 2 of 5	
Engineer:APS		09/04/2008		

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