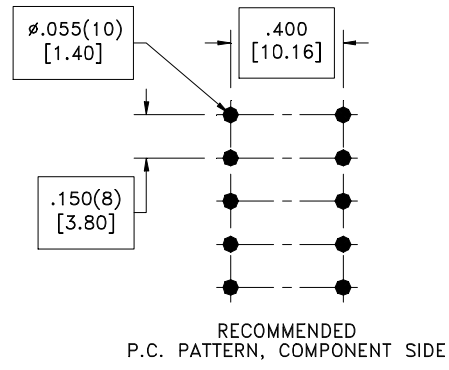
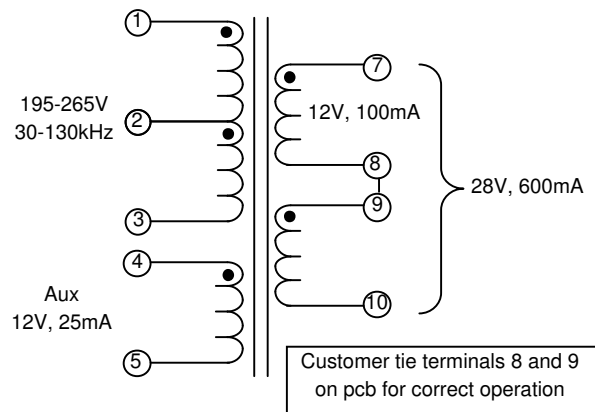
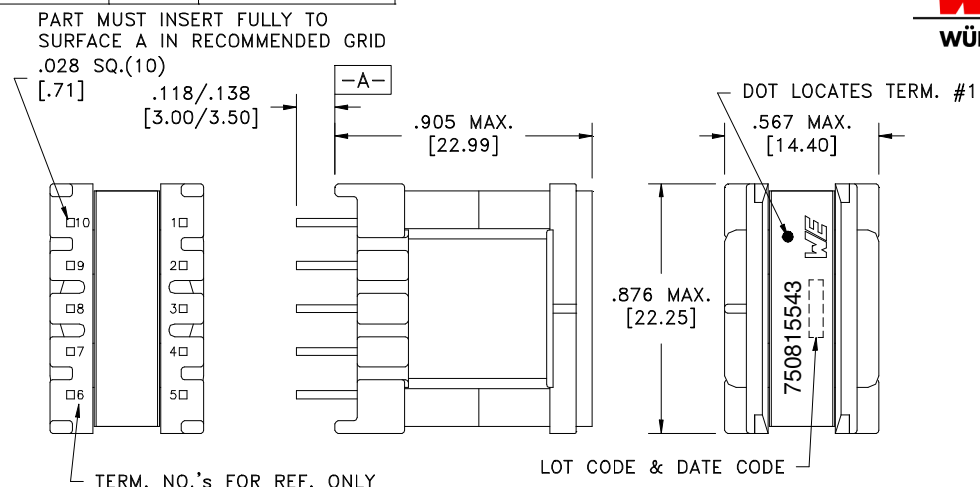


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



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

D.C. RESISTANCE (@20°C):	1-3 , 2.90 Ohms ±10%.
	4-5 , 0.220 Ohms ±10%.
	9-10 , 0.155 Ohms ±10%.
	7-8 , 0.110 Ohms ±10%.
DIELECTRIC RATING:	4500VAC, 1 minute tested by applying 4500VAC for 1 second between pins 1-7(1+4,8+9).
	500VAC, 1 minute tested by applying 625VAC for 1 second between pins 1-4.
INDUCTANCE:	3.20 mH ±10%, 100kHz, 100mVAC, 0mADC, 1-3, Ls.
LEAKAGE INDUCTANCE:	40µH typ, 55µH max., 100kHz, 100mVAC, 1-3(4+5,7+8+9+10), Ls.
TURNS RATIO:	( 1-3 ):( 4-5 ), (12.42):(1.00), ±1%.
	( 1-3 ):( 7-10 ), (5.27):(1.00), tie(8+9), ±1%.
	( 1-3 ):( 7-8 ), (12.42):(1.00), ±1%.

Designed to comply with the following requirements as defined by IEC61558-2-16:  
- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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.

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 <b>Transformer</b>		Drawing Number <b>750815543</b>	Rev. <b>00</b>
Revisions: See Sheet 1		Scale ----	Spec Sheet 1 of 1	
Engineer:TST			04/17/2012	

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