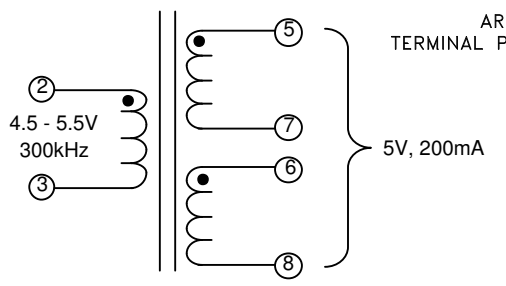
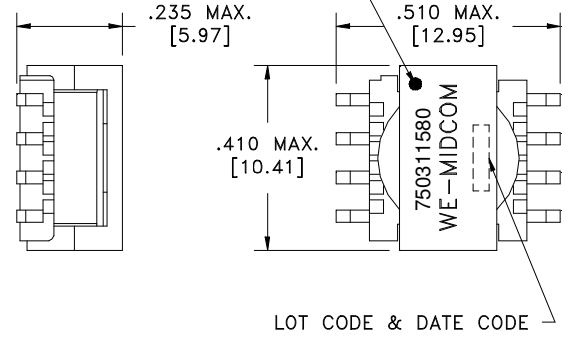
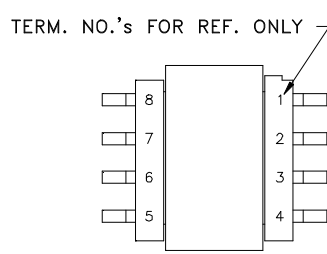
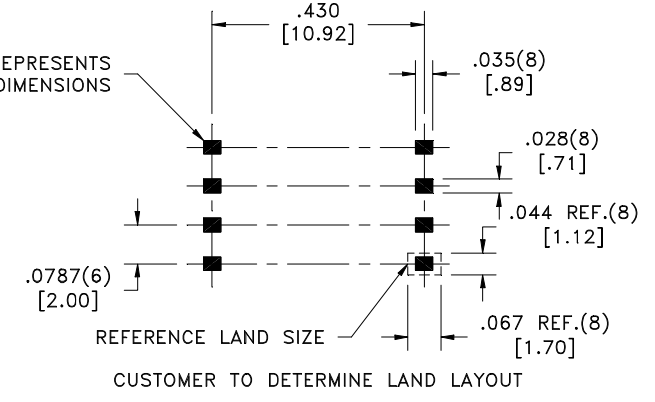


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



Customer tie terminals 6&7 on pcb for correct operation



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

- D.C. RESISTANCE (@20°C):  
 2-3 , 0.072 Ohms max.  
 5-7 , 0.110 Ohms max.  
 6-8 , 0.132 Ohms max.
- DIELECTRIC RATING: 500VAC, 1 minute tested by applying 625VAC for 1 second between pins 2-5.
- INDUCTANCE: 11.50 μH ±10%, 300kHz, 100mVAC, 0mADC, 2-3, Ls.
- LEAKAGE INDUCTANCE: 215nH typ, 300nH max, 100kHz, 100mVAC, 2-3(5+6+7+8), Ls.
- SATURATION CURRENT: 3.0A saturating current that causes 20% rolloff from initial inductance.
- URNS RATIO: (5-8):(2-3), (2.00):(1.00), tie(6+7), ±1%.

OPERATING TEMPERATURE RANGE: -40°C to 85°C including temp. rise.

<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>Transformer</h1>		Drawing Number <h2>750311580</h2>	Rev. 00
This drawing is dual dimensioned. Dimensions in brackets are in millimeters	Revisions: See Sheet 1		Scale ----	Sheet 2 of 5
Engineer:TST			03/01/2010	