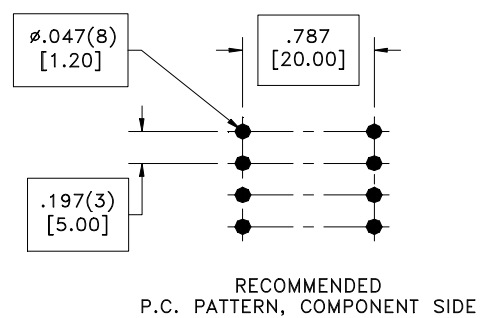
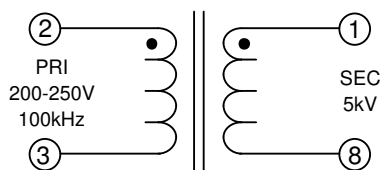
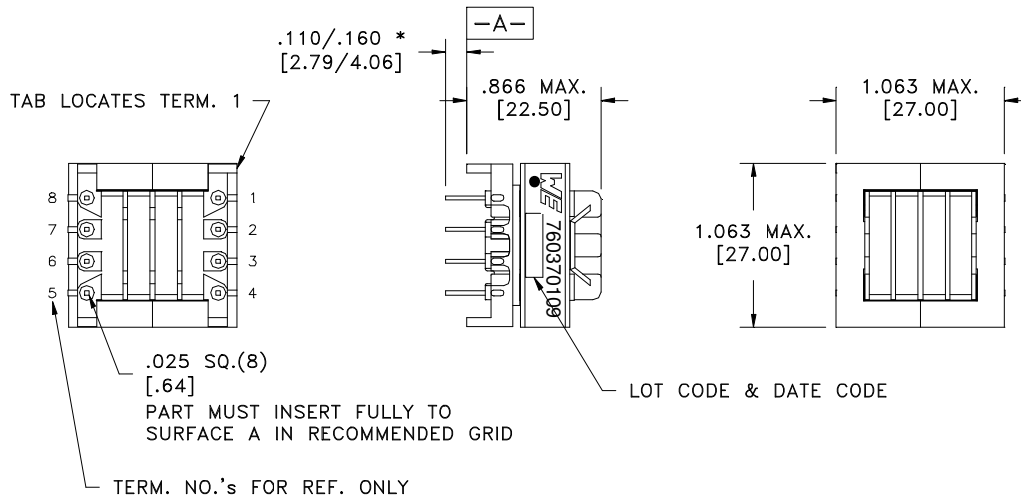


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



\* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



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

- D.C. RESISTANCE (@20°C): 2-3 , 0.113 Ohms ±10%.  
1-8 , 0.368 Ohms ±10%.
- DIELECTRIC RATING: 2500 VAC for 1 second between pins 1-2.
- INDUCTANCE: 1.00 mH ±10%, 10kHz, 100mVAC, 0mADC, 1-8, Ls.
- SATURATION CURRENT: 1.475A saturating current that causes 20% rolloff from initial inductance.
- LEAKAGE INDUCTANCE: 210.0µH max., 100kHz, 10mVAC, 1-8(2+3), Ls.
- URNS RATIO: ( 1-8 ):( 2-3 ), ( 20 ):(1.00), ±2%.

RRH 11/08/12  
SP 10/24/12

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\_4722\_C\_9993

<b>Würth Electronics 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)      Footprint: ±.001(.03mm)		
	Drawing Title <h1>Transformer</h1>		
This drawing is dual dimensioned. Dimensions in brackets are in millimeters	Revisions: See Sheet 1	Scale ----	Spec Sheet 1 of 1