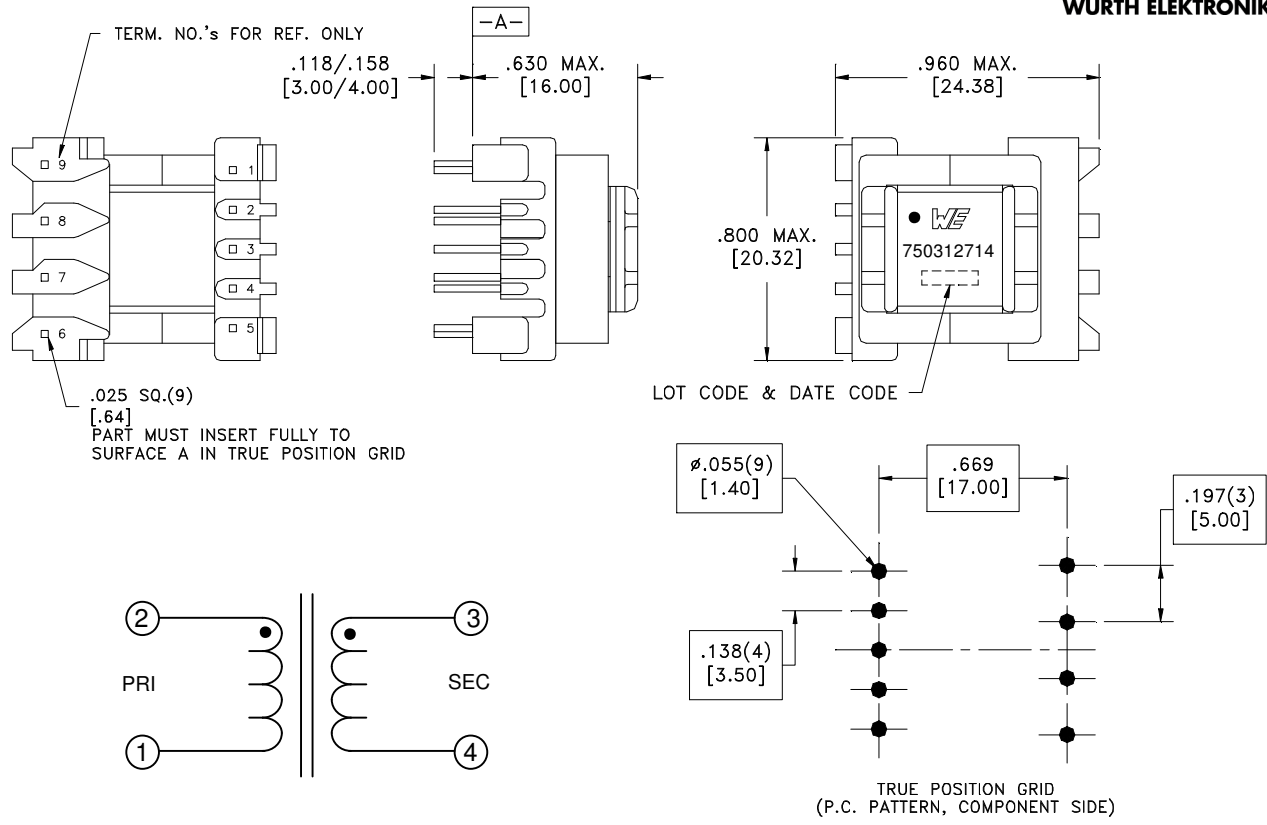


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C):	2-1 , 2.05 Ohms ±10%.
	3-4 , 1.13 Ohms ±10%.
DIELECTRIC RATING:	500VAC for 1 second between pins 1-4.
INDUCTANCE:	500 μH ±10%, 10kHz, 100mVAC, 0mADC, 2-1(-), Ls.
LEAKAGE INDUCTANCE:	12μH nom., 24μH max., 100kHz, 100mVAC, 2-1 (tie 3+4), Ls.
SATURATION CURRENT:	1.4ADC saturating current that causes 20% rolloff from initial inductance.
TURNS RATIO:	(2-1):(3-4) , (2.045):(1.00) , tie(-) , ±1%.

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

Safety Standard Undefined

T_0_5280

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 <h1>Transformer</h1>		Drawing Number <h2>750312714</h2>	Rev. 00
This drawing is dual dimensioned. Dimensions in brackets are in millimeters	Revisions: See Sheet 1		Scale ----	Sheet 2 of 5
Engineer: JJB			10/11/2011	