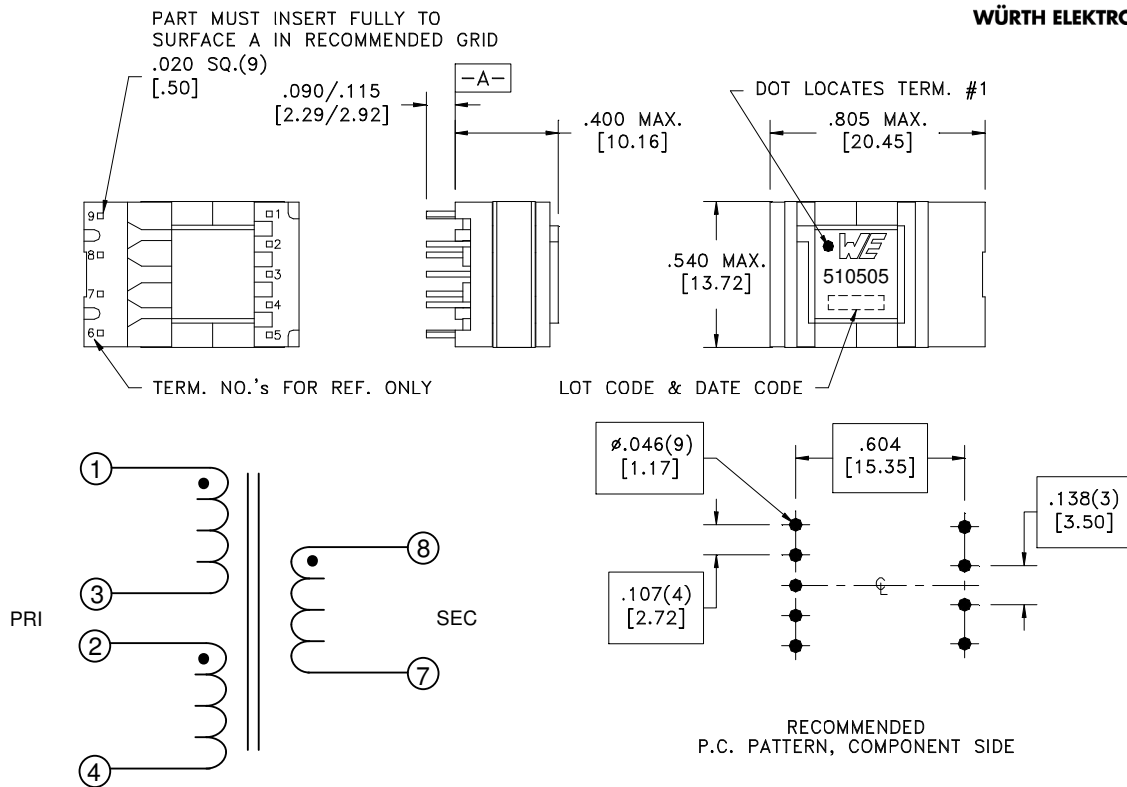


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C):	1-3 , 0.050 Ohms max. 2-4 , 0.035 Ohms max. 7-8 , 0.125 Ohms max.
DIELECTRIC RATING:	4000VAC, 1 minute tested by applying 5000VAC for 1 second between pins 1-8(2+3).
INDUCTANCE:	870μH ±30%, 100kHz, 100mVAC, 0mADC, 1-4(2+3), Ls.
LEAKAGE INDUCTANCE:	600nH typ., 1.5μH max., 100kHz, 100mVAC, 1-4(2+3,7+8), Ls.
URNS RATIO:	(1-4):(8-7) , (1):(1.00), tie(2+3), ±1%.

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:
 - Reinforced insulation for a primary circuit at a working voltage of 400VDC.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

Wurth Electronics 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) Footprint: ±.001(.03mm)		more than you expect	
	Drawing Title Transformer		Drawing Number 750510505	Rev. 00
This drawing is dual dimensioned. Dimensions in brackets are in millimeters		Revisions: See Sheet 1		Scale ---- Spec Sheet 1 of 1

Engineer:PLP

10/16/2012