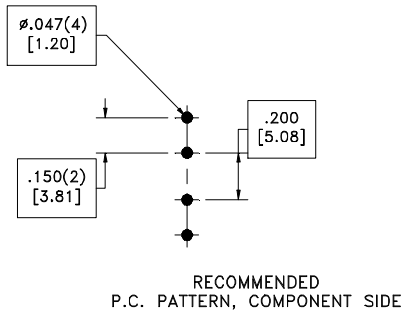
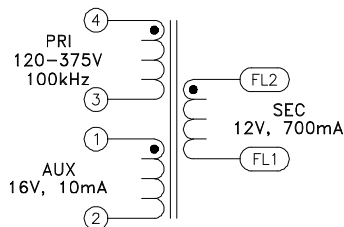
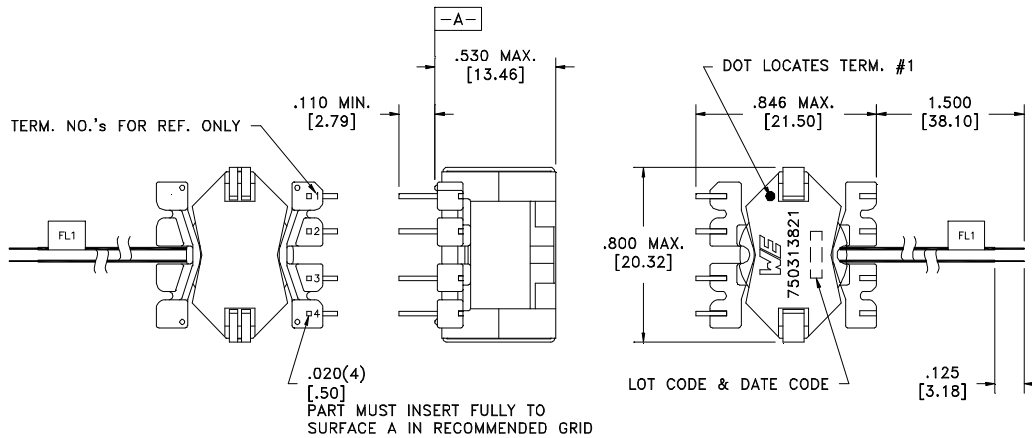


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



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

D.C. RESISTANCE (@20°C):	4-3 , 1.30 Ohms ±10%. 1-2 , 0.700 Ohms ±10%. FL2-FL1 , 0.060 Ohms ±10%.
DIELECTRIC RATING:	3000VAC, 1 minute tested by applying 3750VAC for 1 second between pins 4-FL1(2+3). 500VAC, 1 minute tested by applying 625VAC for 1 second between pins 1-4.
INDUCTANCE:	1.40 mH ±10%, 10kHz, 100mVAC, 0mADC, 4-3, Ls.
LEAKAGE INDUCTANCE:	16µH max., 100kHz, 100mVAC, 4-3(FL1+FL2), Ls. 5µH max., 100kHz, 100mVAC, 1-2(FL1+FL2), Ls.
TURNS RATIO:	( 4-3 ):( 1-2 ) , (2.50):(1.00), ±1%. ( 4-3 ):( FL2-FL1 ) , (5.00):(1.00), ±1%.

Designed to meet UL8750 and IEC61347-2-13 Reinforced Insulation for 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.

<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)	<b>more than you expect</b>	
	Drawing Title <h1>Transformer</h1>	Drawing Number <h2>750313821</h2>	Rev. 00
<small>This drawing is dual dimensioned. Dimensions in brackets are in millimeters</small>	Revisions: See Sheet 1	Scale ----	Spec Sheet 1 of 1

Engineer:TST

03/13/2013