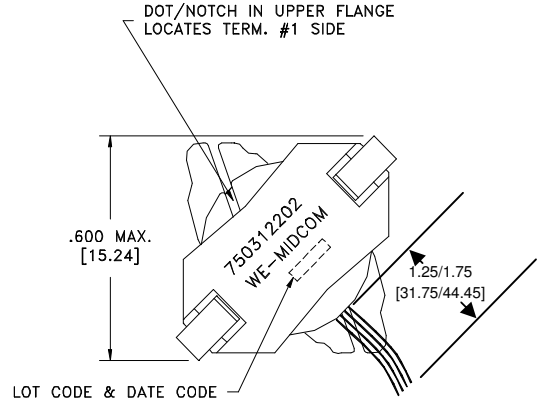
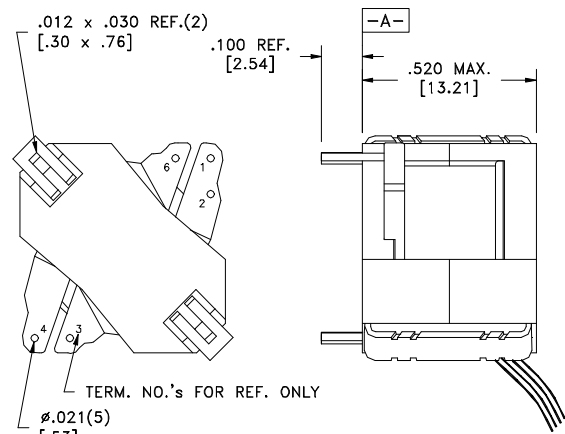
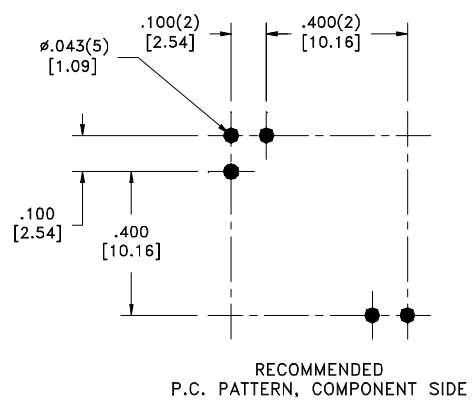
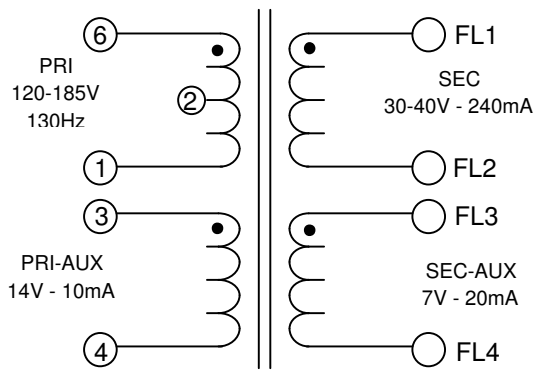


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



TERM. NO.'s FOR REF. ONLY
 ∅.021(5)
 [.53]
 PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C):	1-6 , 0.785 Ohms ±10%. 3-4 , 0.115 Ohms ±10%. FL1-FL2 , 0.270 Ohms ±10%. FL3-FL4 , 0.340 Ohms ±10%.
DIELECTRIC RATING:	1500VAC, 1 minute tested by applying 1875VAC for 1 second between pins 1-FL1(tie 4+6, FL1+FL3). 500VAC, 1 minute tested by applying 625VAC for 1 second between pins 1-4. 500VAC, 1 minute tested by applying 625VAC for 1 second between pins FL1-FL3.
INDUCTANCE:	771 µH ±10%, 10kHz, 100mVAC, 0mADC, 1-6, Ls.
SATURATION CURRENT:	600mA saturating current that causes 20% rolloff from initial inductance.
LEAKAGE INDUCTANCE:	4.0 µH typ., 6.0µH max., 100kHz, 100mVAC, 1-6(tie 3+4, FL1+FL2, FL3+FL4), Ls.
URNS RATIO:	(6-1):(3-4) , (6):(1.00) , ±1%. (6-1):(FL1-FL2) , (2):(1.00) , ±1%. (6-1):(FL3-FL4) , (9.6):(1.00) , ±1%.

Designed to comply with UL1310 and meet 5mm of creepage distance.
 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.

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>750312202</h2>	Rev. 04
This drawing is dual dimensioned. Dimensions in brackets are in millimeters	Revisions: See Sheet 1		Scale ----	Sheet 2 of 5
Engineer:TST			03/15/2011	