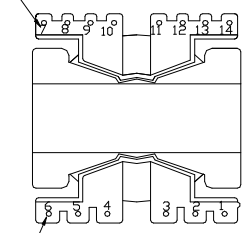


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

Update view upon release.
2/17/11 KSM

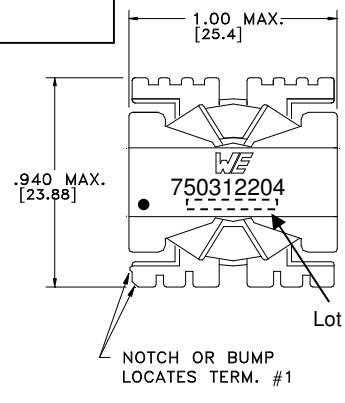
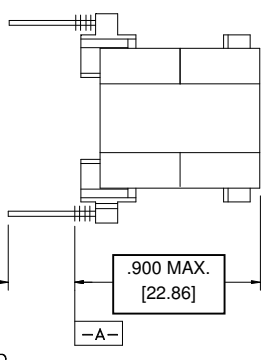


TERM. NO.'s FOR REF. ONLY

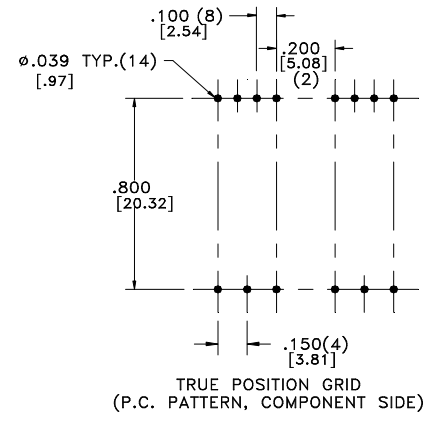
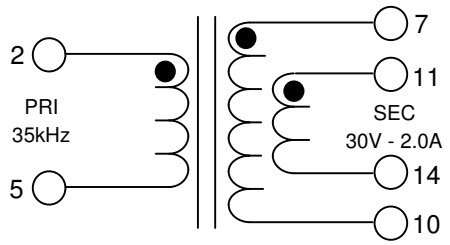


$\phi .023$ REF. TYP.(14) [.58]
PART MUST INSERT FULLY TO SURFACE A IN TRUE POSITION GRID

.125 MIN. [6.35]



Lot Code & Date Code



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

D.C. RESISTANCE (@20°C):	2-5 , 0.785 Ohms $\pm 10\%$. 7-10 , 0.047 Ohms $\pm 20\%$. 11-14 , 0.047 Ohms $\pm 20\%$.
DIELECTRIC RATING:	3000VAC, 1 minute tested by applying 3750VAC for 1 second between pins 2-14 (tie 7+11).
INDUCTANCE:	6.70 mH $\pm 10\%$, 10kHz, 100mVAC, 0mADC, , Ls.
SATURATION CURRENT:	250mA saturating current that causes 20% rolloff from initial inductance.
LEAKAGE INDUCTANCE:	100.0 μ H \pm TBD%, 100kHz, 100mVAC, 2-5(7+10+11+14), Ls.
URNS RATIO:	(2-5):(7-10) , (8.727):(1.00) , $\pm 2\%$. (2-5):(11-14) , (8.727):(1.00) , $\pm 2\%$.

Preliminary

Designed for functional insulation only.

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

WE-Midcom, Inc. Watertown, SD USA Toll Free: 800-643-2661 Fax: 605-886-4486	Unless otherwise specified, tolerances are as follows: Angles: $\pm 1^\circ$ Fractions: $\pm 1/64$ Decimals: $\pm .005$ (.127mm)		WE-Midcom, Inc.	
	Drawing Title Transformer		Drawing Number 750312204	Rev. 00
Revisions: See Sheet 1		Scale ----	Sheet 2 of 5	
Engineer:KSM			03/07/2011	

This drawing is dual dimensioned.
Dimensions in brackets are in millimeters