

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

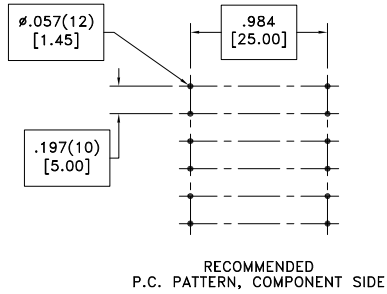
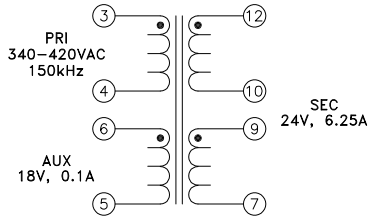
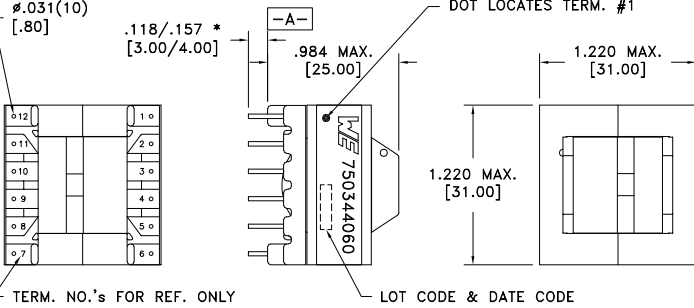


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-4 @20°C	0.210 ohms max.
D.C. RESISTANCE	12-7 tie(9+10), @20°C	0.032 ohms max.
D.C. RESISTANCE	6-5 @20°C	0.060 ohms max.
INDUCTANCE	3-4 150kHz, 100mVAC, Ls	400.00uH ±10%
LEAKAGE INDUCTANCE	3-4 tie(7+9+10+12), 150kHz, 100mVAC, Ls	50uH ±20%
DIELECTRIC	3-12 tie(4+5, 9+10), 4000VAC, 1 second	-
6B) TURNS RATIO	(3-4):(12-10)	8.5:1
6B) TURNS RATIO	(3-4):(9-7)	8.5:1
6B) TURNS RATIO	(3-4):(6-5)	11.33:1

PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID

\* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



GENERAL SPECIFICATIONS:

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

- 6B) Designed to comply with the following requirements as defined by IEC62368-1, EN62368-1, UL62368-1/CSA62368-1 and AS/NZS62368.1:
  - Reinforced insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II, Pollution Degree 2.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0872 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [ .13 ] Footprint: ±.001 [ .03 ]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. <b>750344060</b>
6B	5/22	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750344060	
6A	2/19					SPECIFICATION SHEET 1 OF 1