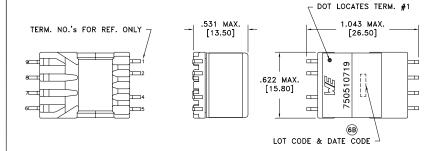
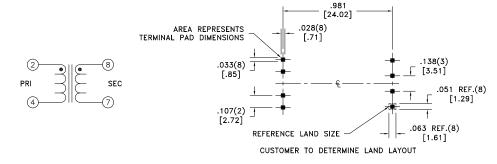
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	TEST CONDITIONS	VALUE
-4	@20°C	0.200 ohms max.
-7	@20°C	0.200 ohms max.
-4	100kHz, 1.0VAC, Ls	1.00mH ±30%
-4	100kHz, 1.0VAC, 15mADC, Ls	1.00mH ±30%
-4	tie(7+8), 75kHz, 100mVAC, Ls	1.3uH max.
-8	tie(2+4, 7+8), 75kHz, 1.0VAC, Cs	35pF max.
-8	3750VAC, 1 second	3000VAC, 1 minute
	(2-4):(8-7)	1:1, ±1%
	-7 -4 -4 -4	-4 @20°C -7 @20°C -4 100kHz, 1.0VAC, Ls -4 100kHz, 1.0VAC, 15mADC, Ls -4 100kHz, 100mVAC, Ls -4 tie(7+8), 75kHz, 100mVAC, Ls -8 tie(2+4, 7+8), 75kHz, 1.0VAC, Cs -8 3750VAC, 1 second

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -20°C to +80°C.

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 265Vrms, 400Vpeak, Overvoltage Category II.

Designed to meet 10kV (1.2 x 50usec, 5 \pm repetitions) surge test between PRI and SEC.

VOLT-TIME PRODUCT: 697Vusec max. \star , 2-4. (\star -Based on sine wave voltage, 3000 Gauss and minimum cross-sectional core area.)

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications
		Method: Tape & Reel
		PKG-1057
6B	6/17	www.we-online.com/midcom CONVENTION PLAC
	7/17	SEE BEVISION SHEET FOR REVISION II

TION PLACEMENT T

Tolerances unless otherwise specified: Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .005$ [.13]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750510719**

PART NO.

750510719

ROHS SPECIFICATION SHEET 1 OF 1