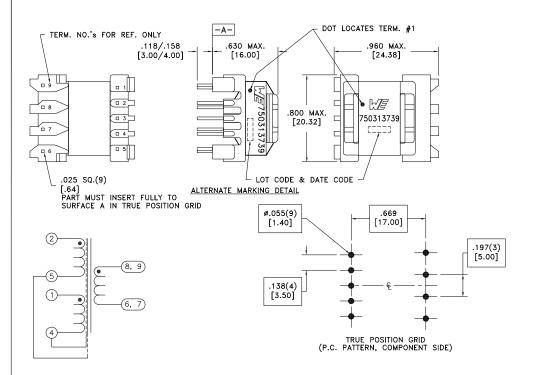
CUSTOMER TERMINAL ROHS LEAD(Pb)-FREE
Sn96%, Ag4% Yes Yes





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4	@20°C	0.685 ohms ±10%
D.C. RESISTANCE	2-5	@20°C	2.68 ohms ±10%
D.C. RESISTANCE	6-9	tie(6+7, 8+9), @20°C	0.021 ohms ±20%
INDUCTANCE	2-5	10kHz, 100mVAC, Ls	1.10mH ±10%
SATURATION CURRENT		20% rolloff from initial	650mA
LEAKAGE INDUCTANCE	2-5	tie(1+4, 6+7+8+9), 100kHz, 100mVAC, Ls	36uH typ., 70uH max.
DIELECTRIC	1-9	tie(4+5, 6+7), 4500VAC, 1 second	4500VAC, 1 minute
DIELECTRIC	1-5	625VAC, 1 second	500VAC, 1 minute
TURNS RATIO		(2-5):(1-4)	4.71:1, ±1%
TURNS RATIO		(2-5):(9-6), tie(6+7, 8+9)	16.5:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

	D,	
		Method: Tray
		PKG-0735 www.we-online.com/midcom
		www.we-online.com/midcom convention placement
6A	5/14	SEE REVISION SHEET FOR REVISION LEVEL

REV. DATE Packaging Specifications

Tolerances unless otherwise specified: Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750313739**

PART NO.

750313739

SPECIFICATION SHEET 1 OF 1

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