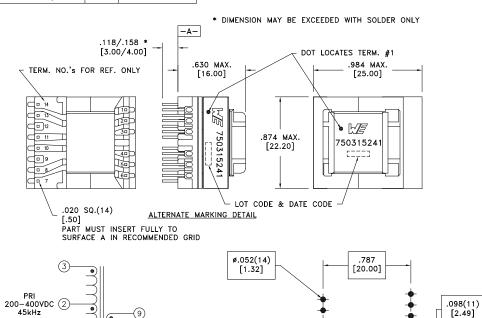
Sn96%,	Aq4%	Yes	Yes
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE





.197

[5.00]

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1	@20°C	2.10 ohms ±10%
D.C. RESISTANCE	5-4	@20°C	0.600 ohms $\pm 10\%$
D.C. RESISTANCE	9-13	@20°C	0.125 ohms ±10%
INDUCTANCE	3-1	10kHz, 100mVAC, Ls	1.10mH ±10%
SATURATION CURRENT	3-1	20% rolloff from initial	1.3A
LEAKAGE INDUCTANCE	3-1	tie(4+5, 9+13), 100kHz, 100mVAC, Ls	21.0uH typ., 35.0uH max.
DIELECTRIC	1-13	tie(3+4), 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	1-5	625VAC, 1 second	-
TURNS RATIO		(3-2):(2-1)	1:1, ±1%
TURNS RATIO		(3-1):(5-4)	8:1, ±1%
TURNS RATIO		(3-1):(9-13)	4:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by 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.

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

SEC

AUX 18V, 20mA

IXLV.	DATE	Method: Tray PKG-0736	
6B	9/22	www.we-online.com/midcom	ľ
6A	11/15	SEE REVISION SHEET FOR REVISION LEVEL	l

REV DATE Packaging Specifications

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

RECOMMENDED P.C. PATTERN, COMPONENT SIDE

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750315241**

PART NO.

750315241

ROHS SPECIFICATION SHEET 1 OF 1