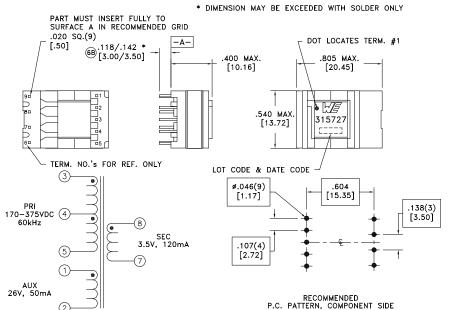
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE

Sn96%, Ag4% Yes Yes





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-5	@20°C	2.60 ohms ±10%
D.C. RESISTANCE	1-2	@20°C	0.815 ohms ±10%
D.C. RESISTANCE	8-7	@20°C	0.060 ohms ±10%
INDUCTANCE	3-5	10kHz, 100mVAC, Ls	4.00mH ±10%
SATURATION CURRENT	3-5	20% rolloff from initial	105mA
LEAKAGE INDUCTANCE	3-5	tie(1+2, 7+8), 100kHz, 100mVAC, Ls	14uH typ., 25uH max.
DIELECTRIC	5-8	tie(2+3), 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	1-5	625VAC, 1 second	_
TURNS RATIO		(4-5):(3-4)	1:1, ±1%
TURNS RATIO		(3-5):(1-2)	3:1, ±1%
TURNS RATIO		(3-5):(8-7)	20:1, ±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.

11211	57112	Method: Tray PKG-0730
6B	6/23	www.we-online.com/midcom
6A	10/16	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: **750315727**

PART NO.

750315727

