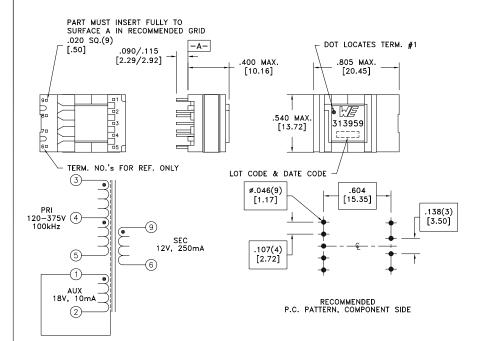
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE	
D.C. RESISTANCE	3-5	@20°C	5.256 ohms ±10%	
D.C. RESISTANCE 1	1-2	@20°C	0.282 ohms ±10%	
D.C. RESISTANCE	9-6	@20°C	0.130 ohms ±10%	
INDUCTANCE 3	3-5	10kHz, 100mVAC, Ls	1.80mH ±10%	
SATURATION CURRENT		20% rolloff from initial	290mA	
LEAKAGE INDUCTANCE 3-5		tie(1+2, 6+9), 100kHz, 100mVAC, Ls	15.0uH max.	
DIELECTRIC 3-9		tie(2+3), 4500VAC, 1 second	-	
TURNS RATIO		(3-5):(1-2)	5.454:1, ±1%	
TURNS RATIO		(3-5):(9-6)	8:1, ±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 400VDC.

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

	D, 11 L	
		Method: Tray
		PKG-0730
		www.we-online.com/midcom CONVENTION PLACEMENT
6A	12/13	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: **750313959**

PART NO.

750313959

SPECIFICATION SHEET 1 OF 1