











ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1	@20°C	0.083 ohms ±20%
D.C. RESISTANCE	6-4	@20°C	0.032 ohms ±20%
INDUCTANCE	3-1	40kHz, 1.0VAC, Ls	325uH ±5%
DIELECTRIC	3-6	500VAC, 1 second	500VAC, 1 minute
TURNS RATIO		(3-1):(6-4)	10:1, ±5%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +155°C including temp rise.

UL recognized Class F insulation system M5-155(F), E106391.

Safety Standard Undefined.

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: Tray
		PKG-0631
		www.we-online.com/midcom convention placement
64	3/14	SEE REVISION SHEET FOR REVISION LEVEL

Tolerances unless otherwise specified:
Angles: ±1° Decimals: ±.005 [.13]
Fractions: ±1/64 Footprint: ±.001 [.03]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750313807**

PART NO.

750313807

SPECIFICATION SHEET 1 OF 1