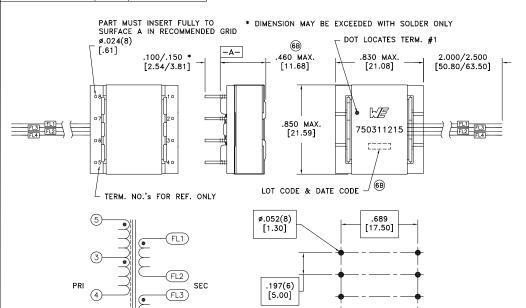
CUSTOMER TERMINAL ROHS LEAD(Pb)—FREE
Sn96%, Ag4% Yes Yes





## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	5-4	@20°C	0.680 ohms ±10%
D.C. RESISTANCE	FL1-FL2	@20°C	0.057 ohms ±20%
D.C. RESISTANCE	FL3-FL4	@20°C	0.057 ohms ±20%
D.C. RESISTANCE	1-2	@20°C	0.203 ohms ±10%
INDUCTANCE	5-4	10kHz, 100mVAC, Ls	870uH ±10%
LEAKAGE INDUCTANCE	5-4	tie(1+2, FL1+FL2+FL3+FL4), 100kHz, 100mVAC, Ls	3.5uH typ., 6.0uH max.
DIELECTRIC	5-FL1	tie(FL2+FL3), 4.5kV, 1 minute	4.5kVAC, 1 second
TURNS RATIO		(5-4):(FL1-FL2)	6.67:1, ±2%
TURNS RATIO		(5-4):(FL3-FL4)	6.67:1, ±2%
TURNS RATIO		(5-4):(1-2)	4:1, ±2%

## **GENERAL SPECIFICATIONS:**

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

(6B) Designed to comply with the following requirements as defined by IEC61558-2-16: - Reinforced insulation for a primary circuit at a working voltage of 265VAC, 400VDC.

(6B) Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

REV. DATE Packaging Specifications
Method: Tray
PKG-0058

6B 5/18 www.we-online.com/midcom
CONNENTION PLACEMENT

6A 3/10 SEE REVISION SHEET FOR REVISION LEVEL

Angles:

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: **750311215** 

PART NO.

750311215

ROHS SPECIFICATION SHEET 1 OF 1

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