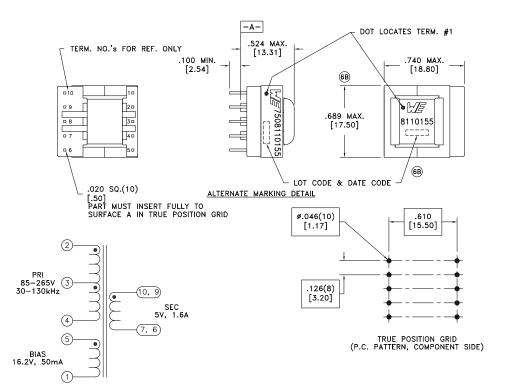
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4	@20°C	0.750 ohms ±10%
D.C. RESISTANCE	10-7	tie(10+9, 7+6), @20°C	0.012 ohms max.
D.C. RESISTANCE	5-1	@20°C	0.100 ohms ±10%
INDUCTANCE	2-4	100kHz, 100mVAC, Ls	500uH ±10%
LEAKAGE INDUCTANCE	2-4	tie(5+1,6+7+9+10), 100kHz, 100mVAC, Ls	9uH typ., 14uH max.
DIELECTRIC	2-10	tie(2+1, 10+9), 4500VAC, 1 second	4500VAC, 1 minute
DIELECTRIC	2-1	625VAC, 1 second	500VAC, 1 minute
TURNS RATIO		(2-4):(10-7), tie(10+9, 7+6)	15:1, ±1%
TURNS RATIO		(2-4):(5-1)	5:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16, Amendment 1.

- Reinforced insulation for a primary circuit at a working voltage of 265VAC.

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

REV.	DATE	Packaging Specifications	ſ
		Method: Tray	l
		PKG-0887	ı
6B	2/23	www.we-online.com/midcom convention placement	
6A	10/15	SEE REVISION SHEET FOR REVISION LEVEL	l

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: **7508110155**

PART NO.

7508110155

