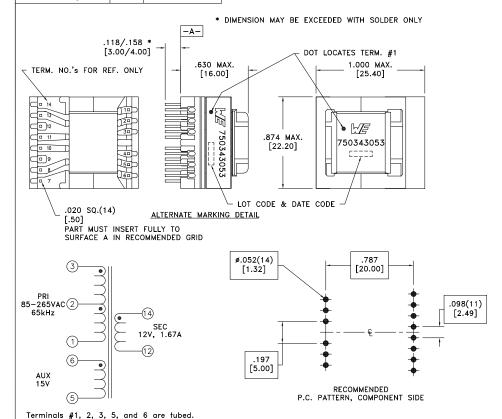
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE





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

	TEST CONDITIONS	VALUE
1-3	@20°C	1.000 ohms max.
5-6	@20°C	0.263 ohms max.
12-14	@20°C	0.046 ohms max.
3-1	50kHz, 100mVAC, Ls	516.0uH ±10%
3-1	tie(5+6+12+14), 100kHz, 100mVAC, Ls	12uH max.
1-14	tie(3+5), 5000VDC, 1 second	_
14-Core	5000VDC, 1 second	_
	(3-1):(6-5)	4.67:1, ±2%
	(3-1):(14-12)	5.83:1, ±2%
	5-6 12-14 3-1 3-1 1-14	1-3 @20°C  5-6 @20°C  12-14 @20°C  3-1 50kHz, 100mVAC, Ls  3-1 tie(5+6+12+14), 100kHz, 100mVAC, Ls  1-14 tie(3+5), 5000VDC, 1 second  14-Core 5000VDC, 1 second  (3-1):(6-5)

## 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.

1121.	DATE	Method: Tray
6B	9/22	PKG-0736 www.we-online.com/midcom
6A	10/16	SEE REVISION SHEET FOR REVISION LEVEL

REV DATE Packaging Specifications

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

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

DRAWING TITLE

## **TRANSFORMER**

eiSos p/n: 750343053

PART NO.

750343053

ROHS SPECIFICATION SHEET 1 OF 1