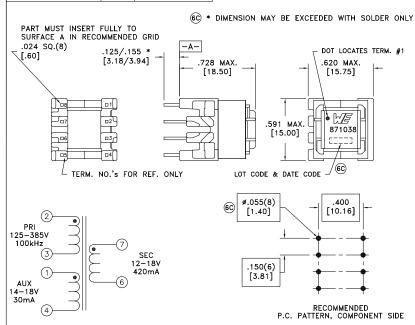
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4	@20°C	0.65 ohms max.
D.C. RESISTANCE	2-3	@20°C	4.60 ohms max.
D.C. RESISTANCE	6-7	@20°C	0.110 ohms max.
INDUCTANCE	2-3	10kHz, 100mVAC, Ls	1.85mH ±10%
SATURATION CURRENT		20% rolloff from initial	280mA
LEAKAGE INDUCTANCE	2-3	tie(1+4, 6+7), 100kHz, 100mVAC, Ls	10.0uH typ., 20.0uH max.
DIELECTRIC	2-7	tie(1+3), 4500VAC, 1 second	3600VAC, 1 minute
TURNS RATIO		(2-3):(7-6)	5.76:1, ±1%
TURNS RATIO		(2-3):(1-4)	4.9:1, ±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.

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

REV.	DATE	Packaging Specifications
		Method: Tray 6B
6C	1/23	PKG-0732
6B	12/10	www.we-online.com/midcom convention placement
6.4	2/10	SEE REVISION SHEET FOR REVISION LEVEL

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: 760871038

