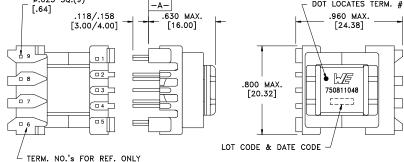
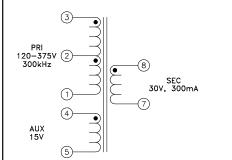
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Ag4% Yes Yes

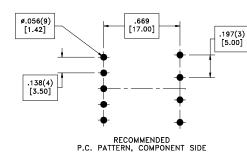












ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	2.90 ohms ±10%
D.C. RESISTANCE	4-5	@20°C	1.22 ohms ±10%
D.C. RESISTANCE	7-8	@20°C	0.210 ohms ±10%
INDUCTANCE	1-3	10kHz, 100mVAC, Ls	1.50mH ±10%
SATURATION CURRENT		20% rolloff from initial	650mA
LEAKAGE INDUCTANCE	1-3	tie(4+5, 7+8), 100kHz, 100mVAC, Ls	22uH typ., 35uH max.
DIELECTRIC	3-8	tie(1+4), 4500VAC, 1 second	4500VAC, 1 minute
DIELECTRIC	3-4	1250VAC, 1 second	1000VAC, 1 minute
TURNS RATIO		(3-1):(8-7)	4.52:1, ±1%
TURNS RATIO		(8-7):(4-5)	2:1, ±1%
TURNS RATIO		(3-2):(2-1)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-17: - Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

REV.	DATE	Packaging Specifications
		Method: Tray
		PKG-0735 www.we-online.com/midcom
		www.we-offilifie.com/ffffidcofff convention placement
6A	11/10	SEE REVISION SHEET FOR REVISION LEVEL

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

This drawing is dual dimensioned. in brackets are in millimeters. DRAWING TITLE

TRANSFORMER

750811048

PART NO.