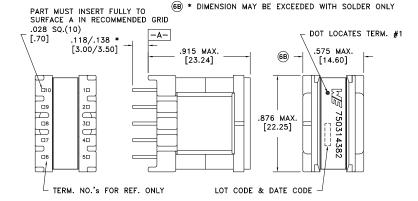
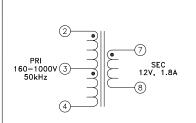
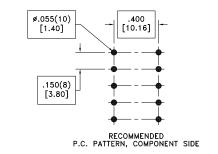
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes









ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4	@20°C	4.44 ohms ±10%
D.C. RESISTANCE	7-8	@20°C	0.026 ohms ±20%
INDUCTANCE	2-4	10kHz, 100mVAC, Ls	4.5mH ±10%
SATURATION CURRENT		20% rolloff from initial	480mA
LEAKAGE INDUCTANCE	2-4	tie(7+8), 100kHz, 100mVAC, Ls	70.0uH typ., 140.0uH max.
DIELECTRIC	2-8	3300VAC, 1 second	2625VAC, 1 minute
TURNS RATIO		(2-4):(7-8)	15:1, ±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:

- Functional insulation for a primary circuit at a working voltage of 1200VDC.

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

TCE V.	DATE	Method: Tray PKG-0846
6B	3/23	www.we-online.com/midcom convention placement
6A	6/15	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: **750314382**



750314382

ROHS SPECIFICATION SHEET 1 OF 1

