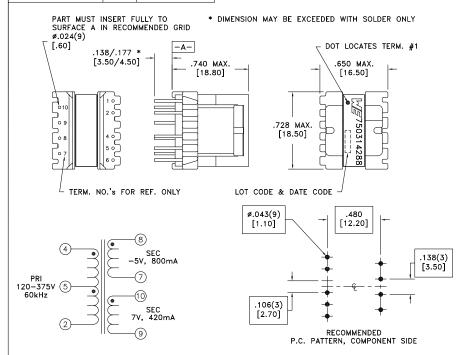
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-2	@20°C	5.07 ohms ±10%
D.C. RESISTANCE	8-7	@20°C	0.040 ohms max.
D.C. RESISTANCE	10-9	@20°C	0.107 ohms ±10%
INDUCTANCE	4-2	10kHz, 100mVAC, Ls	2.50mH ±10%
SATURATION CURRENT		20% rolloff from initial	500mA
LEAKAGE INDUCTANCE	4-2	tie(7+8+9+10), 100kHz, 100mVAC, Ls	42.0uH typ., 84.0uH max.
DIELECTRIC	2-10	tie(8+9), 2500VAC, 1 second	2000VAC, 1 minute
DIELECTRIC	2-Core	tie(4+8+9), 2500VAC, 1 second	2000VAC, 1 minute
TURNS RATIO		(5-2):(4-5)	1.151:1, ±1%
TURNS RATIO		(4-2):(8-7)	14.23:1, ±1%
TURNS RATIO		(4-2):(10-9)	10.27:1, ±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 650VDC.

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

11.24.	DATE	Method: Tray PKG-0967	
		www.we-online.com/midcom CONVENTION PLACEMENT	ŀ
6A	6/15	SEE REVISION SHEET FOR REVISION LEVEL	l

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: 750314288



750314288

ROHS SPECIFICATION SHEET 1 OF 1

