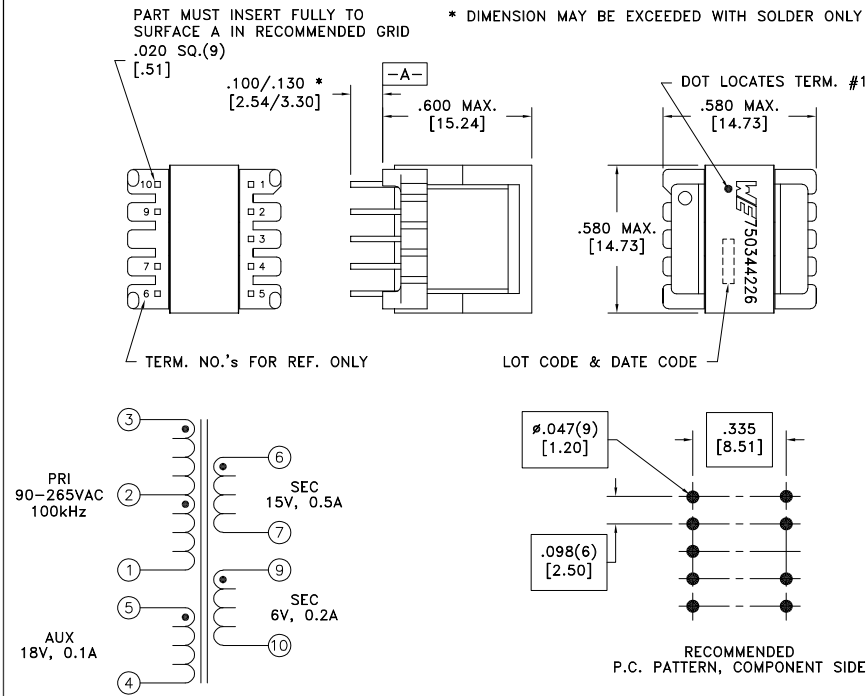


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1 @20°C	5.25 ohms max.
D.C. RESISTANCE	5-4 @20°C	0.46 ohms max.
D.C. RESISTANCE	6-7 @20°C	0.18 ohms max.
D.C. RESISTANCE	9-10 @20°C	0.10 ohms max.
INDUCTANCE	3-1 100kHz, 100mVAC, Ls	3.5mH ±10%
LEAKAGE INDUCTANCE	3-1 tie(6+7+9+10), 100kHz, 100mVAC, Ls	55uH max.
DIELECTRIC	1-10 tie(3+4, 7+9), 1500VAC, 1 second	1200VAC, 1 minute
TURNS RATIO	(3-1):(5-4)	6.31:1, ±2%
TURNS RATIO	(3-1):(6-7)	6.31:1, ±2%
TURNS RATIO	(3-1):(9-10)	13.67:1, ±2%

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 only.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0816 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. <b>750344226</b>
6A	8/19	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750344226	compliant RoHS SPECIFICATION SHEET 1 OF 1