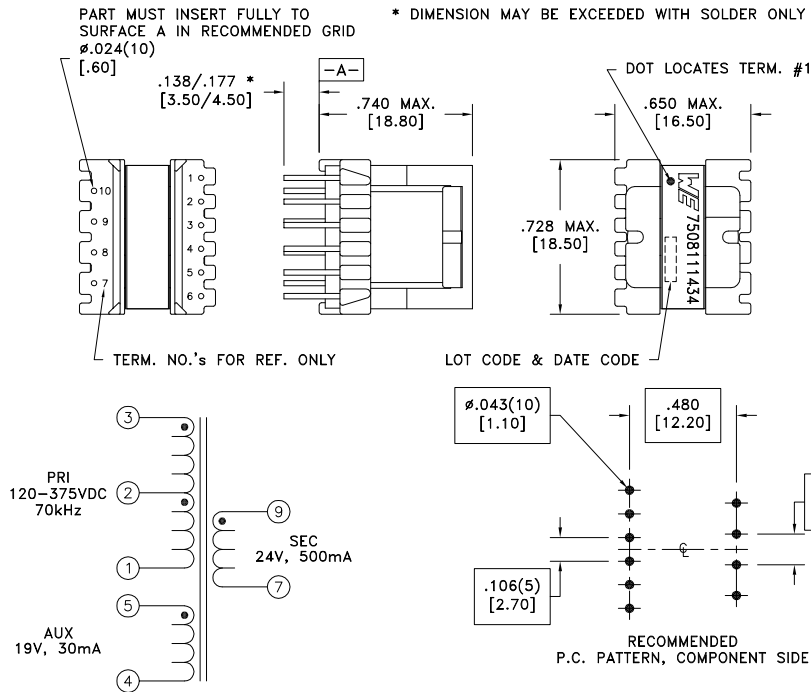


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	1.35 ohms $\pm 10\%$
D.C. RESISTANCE	4-5 @20°C	0.415 ohms $\pm 10\%$
D.C. RESISTANCE	7-9 @20°C	0.145 ohms $\pm 10\%$
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	625uH $\pm 10\%$
SATURATION CURRENT	1-3 20% rolloff from initial	840mA
LEAKAGE INDUCTANCE	1-3 tie(4+5, 9+7), 100kHz, 100mVAC, Ls	7.5uH typ., 12uH max.
DIELECTRIC	1-9 tie(3+4), 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	1-5 625VAC, 1 second	-
TURNS RATIO	(3-1):(5-4)	4.59:1, $\pm 1\%$
TURNS RATIO	(3-1):(9-7)	3:1, $\pm 1\%$

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 285Vrms, 400Vpeak, Overvoltage Category II.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0967 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: $\pm 1^\circ$ Fractions: $\pm 1/64$	Decimals: $\pm .005$ [.13] Footprint: $\pm .001$ [.03]	DRAWING TITLE TRANSFORMER	PART NO. 7508111434
6A	3/17	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		eiSos p/n: 7508111434	compliant RoHS SPECIFICATION SHEET 1 OF 1