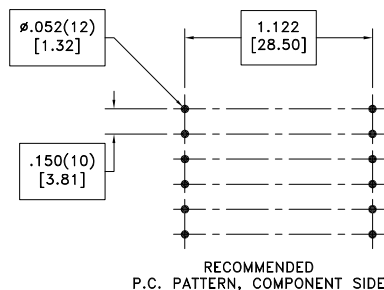
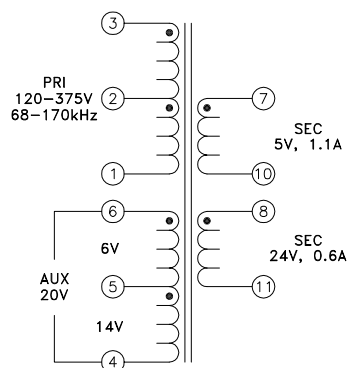
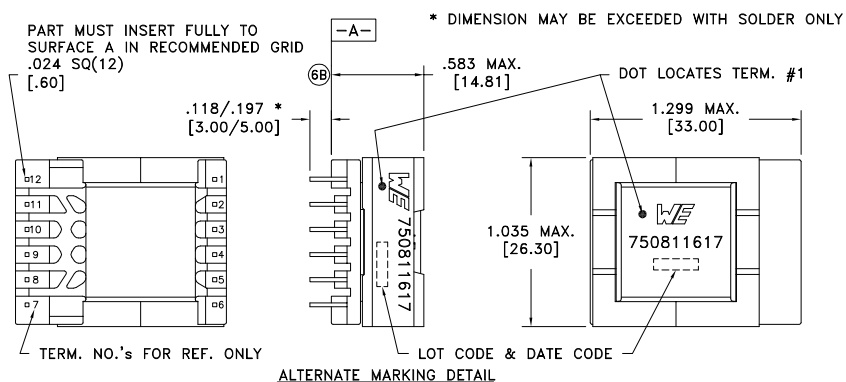


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	1.595 ohms $\pm 10\%$
D.C. RESISTANCE	4-5 @20°C	0.816 ohms $\pm 10\%$
D.C. RESISTANCE	5-6 @20°C	0.377 ohms $\pm 10\%$
D.C. RESISTANCE	7-10 @20°C	0.0119 ohms $\pm 20\%$
D.C. RESISTANCE	8-11 @20°C	0.115 ohms $\pm 10\%$
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	793uH $\pm 10\%$
SATURATION CURRENT	20% rolloff from initial	2A
LEAKAGE INDUCTANCE	1-3 tie(4+5+6, 7+10, 8+11), 100kHz, 100mVAC, Ls	8.91uH typ., 13.37uH max.
DIELECTRIC	3-7 tie(3+4, 7+8), 4500VAC, 1 second	4500VAC, 1 minute
DIELECTRIC	3-4 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(2-1):(3-2)	1:1, $\pm 1\%$
URNS RATIO	(3-1):(7-10)	20:1, $\pm 1\%$
URNS RATIO	(3-1):(8-11)	4.444:1, $\pm 1\%$
URNS RATIO	(3-1):(6-5)	16:1, $\pm 1\%$
URNS RATIO	(3-1):(5-4)	7.272:1, $\pm 1\%$

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16:
- 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		Tolerances unless otherwise specified: Angles: $\pm 1^\circ$ Fractions: $\pm 1/64$	Decimals: $\pm .005$ [.13] Footprint: $\pm .001$ [.03]	DRAWING TITLE	PART NO.	
		Method: Tray PKG-0924 www.we-online.com/midcom	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		TRANSFORMER	750811617	
6B	5/18	SEE REVISION SHEET FOR	REVISION LEVEL					
6A	11/13						eiSos p/n: 750811617	SPECIFICATION SHEET 1 OF 1



SPECIFICATION SHEET 1 OF 1