

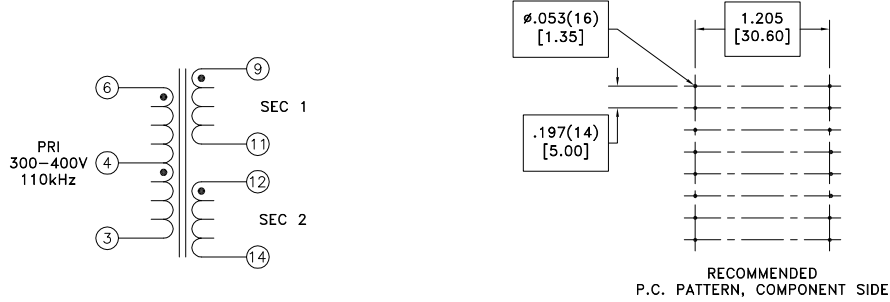
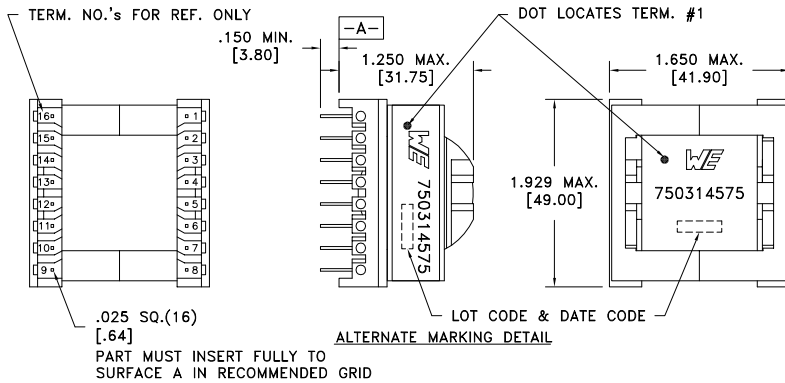
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	9-11 @20°C	0.015 ohms ±20%
D.C. RESISTANCE	12-14 @20°C	0.015 ohms ±20%
D.C. RESISTANCE	6-3 @20°C	0.080 ohms ±20%
INDUCTANCE	6-3 10kHz, 100mVAC, Ls	300uH ±10%
INDUCTANCE	6-3 10kHz, 100mVAC, 5ADC, Ls	225uH min.
LEAKAGE INDUCTANCE	6-3 tie(9+11, 12+14), 100kHz, 100mVAC, Ls	8uH max.
DIELECTRIC	3-14 tie(11+12), 3750VAC, 1 second	3000VAC, 1 minute
URNS RATIO	(6-3):(9-11)	6.285:1, ±1%
URNS RATIO	(6-3):(12-14)	6.285:1, ±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:

- 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 Method: Tray PKG-0899 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. 750314575
6B	1/15			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750314575	SPECIFICATION SHEET 1 OF 1
6A	11/14	SEE REVISION SHEET FOR REVISION LEVEL				