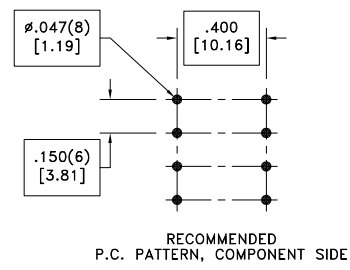
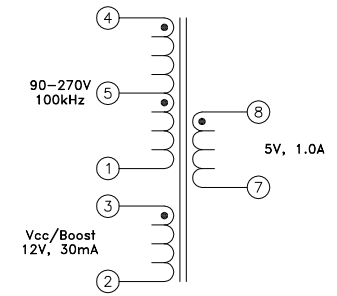
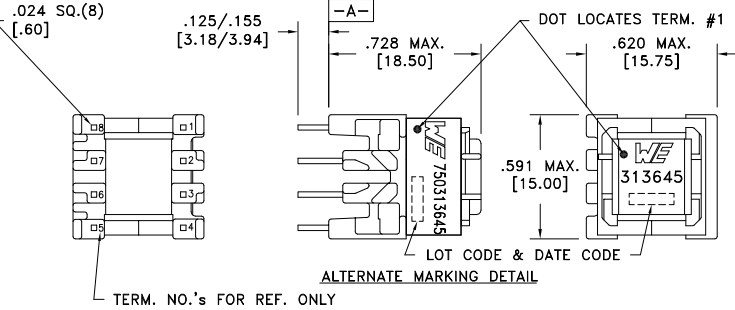


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-1 @20°C	5.00 ohms ±10%
D.C. RESISTANCE	8-7 @20°C	0.035 ohms ±20%
D.C. RESISTANCE	3-2 @20°C	1.000 ohms ±10%
INDUCTANCE	4-1 100kHz, 100mVAC, Ls	3.00mH ±10%
LEAKAGE INDUCTANCE	4-1 tie(3+2, 8+7), 100kHz, 100mVAC, Ls	16uH typ., 22uH max.
DIELECTRIC	4-8 tie(4+3), 3125VAC, 1 second	2500VAC, 1 minute
DIELECTRIC	4-3 1250VAC, 1 second	1000VAC, 1 minute
URNS RATIO	(4-1):(8-7)	12.50:1, ±1%
URNS RATIO	(4-1):(3-2)	5.56:1, ±1%

GENERAL SPECIFICATIONS:

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

Safety Standard Undefined.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0732 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. 750313645
6A	5/14	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750313645	SPECIFICATION SHEET 1 OF 1