

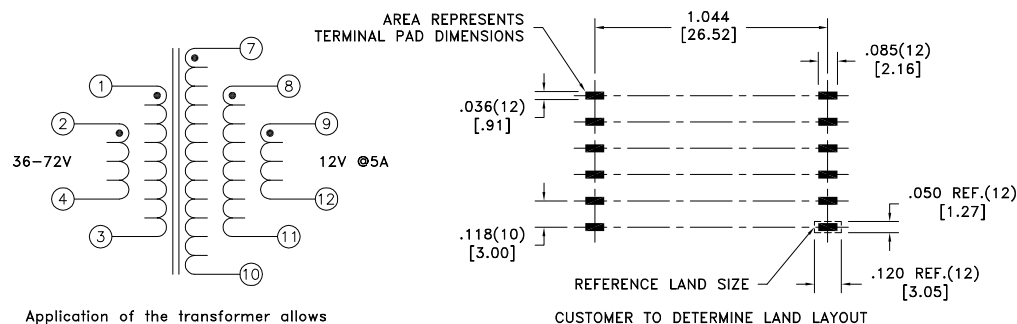
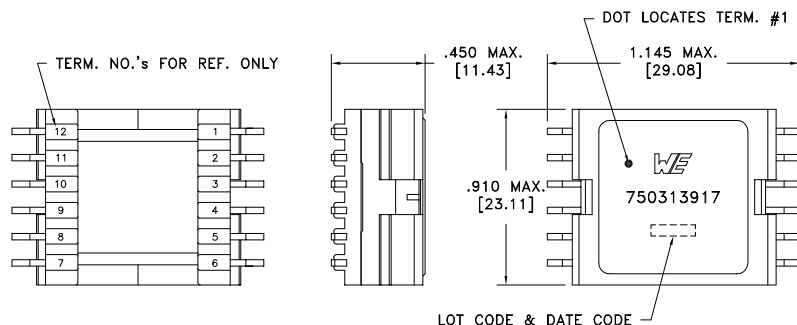
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4 tie(1+2, 3+4), @20°C	0.065 ohms max.
D.C. RESISTANCE	7-12 tie(7+8+9, 10+11+12), @20°C	0.015 ohms max.
INDUCTANCE	1-4 tie(1+2, 3+4), 100kHz, 100mVAC, L _s	460uH min.
LEAKAGE INDUCTANCE	1-4 tie(1+2, 3+4, 7+8+9+10+11+12), 100kHz, 10mVAC, L _s	600nH typ., 1.0uH max.
DIELECTRIC	1-12 tie(1+2, 10+11+12), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(1-3):(7-10), tie(1+2, 3+4)	2:1, ±1%
URNS RATIO	(1-3):(8-11), tie(1+2, 3+4)	2:1, ±1%
URNS RATIO	(1-3):(9-12), tie(1+2, 3+4)	2:1, ±1%
URNS RATIO	(1-3):(2-4)	1:1, ±1%



Application of the transformer allows for the leadwires between terminals 1&2, 3&4, 10&11&12 and 7&8&9 to solder bridge.

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tape & Reel		Angles: $\pm 1^\circ$	TRANSFORMER	750313917
		PKG-0868		Fractions: $\pm 1/64$		
		www.we-online.com/midcom		Decimals: $\pm .005$ [.13]		
				Footprint: $\pm .005$ [.13]		
6A	3/14	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750313917	SPECIFICATION SHEET 1 OF 1

