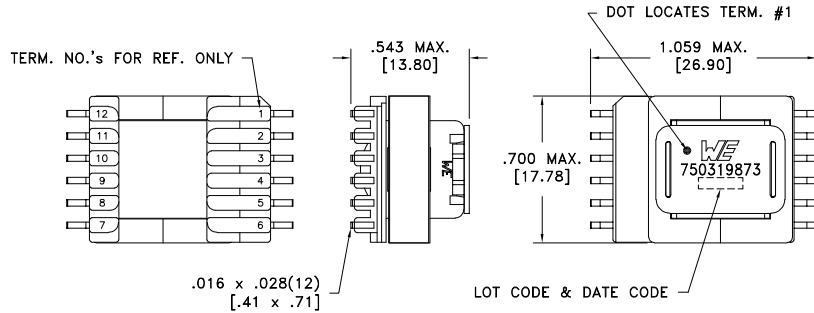
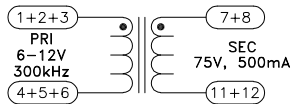


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



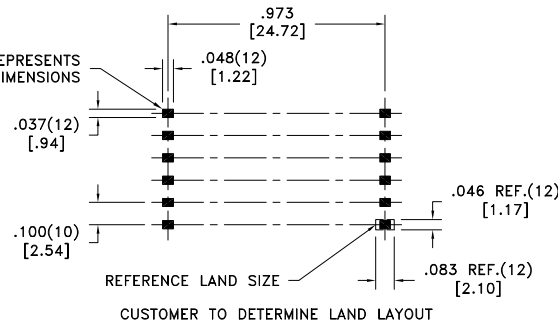
**ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:**

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4 tie(1+2+3, 4+5+6), @20°C	0.008 ohms max.
D.C. RESISTANCE	7-12 tie(7+8, 11+12), @20°C	0.105 ohms ±10%
INDUCTANCE	1-4 tie(1+2+3, 4+5+6), 50kHz, 100mVAC, Ls	1.20uH ±10%
SATURATION CURRENT	1-4 tie(1+2+3, 4+5+6), 20% rolloff from initial	25A
LEAKAGE INDUCTANCE	1-4 tie(1+2+3, 4+5+6, 7+8+11+12), 100kHz, 100mVAC, Ls	70nH typ., 200nH max.
DIELECTRIC	1-12 tie(1+2+3, 11+12), 1500VAC, 1 second	-
DIELECTRIC	1-Core tie(1+2+3, 11+12), 625VAC, 1 second	-
URNS RATIO	(7-12):(1-6), tie(1+2+3, 4+5+6, 7+8, 11+12)	5:1



Customer to tie terminals 1+2+3, 4+5+6, 7+8 and 11+12 on PC board.

Application of the transformer allows for the leadwires between terminals 1&2&3, 4&5&6, 7&8 and 11&12 to solder bridge.



**GENERAL SPECIFICATIONS:**

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

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

REV.	DATE	Packaging Specifications Method: <b>Tape &amp; Reel</b> PKG-0799 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. <b>750319873</b>
6A	6/23	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750319873	SPECIFICATION SHEET 1 OF 1