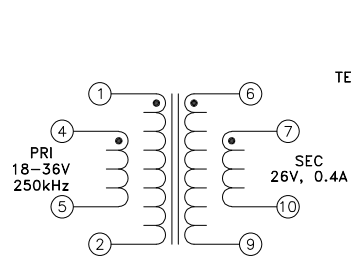
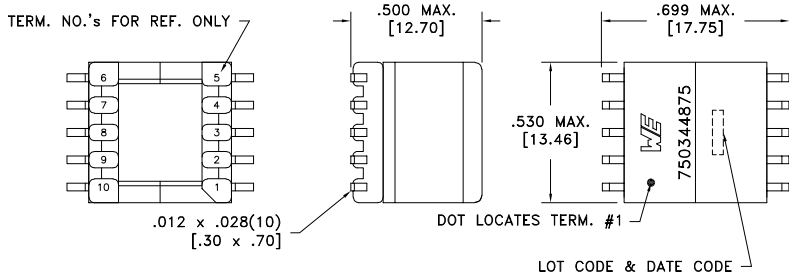


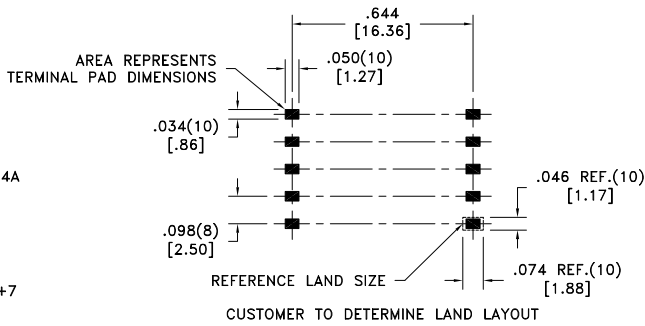
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



Customer to tie terminals 1+4, 2+5, 6+7 and 9+10 on PC board.

Application of the transformer allows for the leadwires between terminals 1&4, 2&5, 6&7 and 9&10 to solder bridge.



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

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 tie(1+4, 2+5), @20°C	0.04 ohms max.
D.C. RESISTANCE	6-9 tie(6+7, 9+10), @20°C	0.15 ohms max.
INDUCTANCE	1-2 tie(1+4, 2+5), 10kHz, 100mVAC, Ls	43.20uH ±20%
SATURATION CURRENT	1-2 tie(1+4, 2+5), 20% rolloff from initial	1A
LEAKAGE INDUCTANCE	1-2 tie(1+4, 2+5, 6+7+9+10), 100kHz, 100mVAC, Ls	260nH max.
DIELECTRIC	1-10 tie(1+2+4+5, 6+7+9+10), 2500VAC, 1 second	-
TURNS RATIO	(6-9):(1-2), tie(1+4, 2+5, 6+7, 9+10)	2.5:1

**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-0499 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>750344875</b>
6A	3/22	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750344875	SPECIFICATION SHEET 1 OF 1