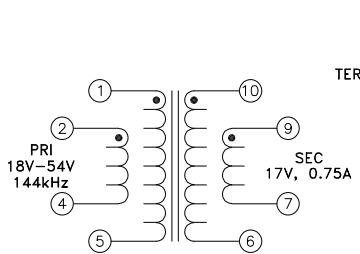
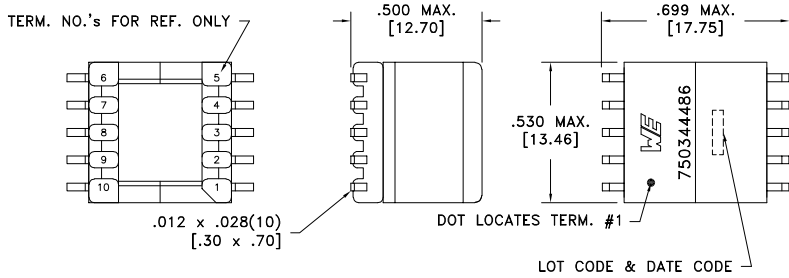


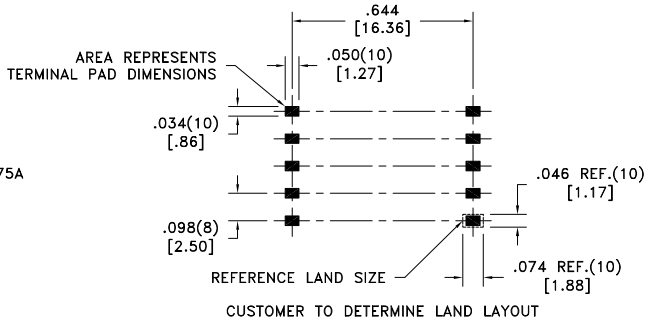
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



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

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



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

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-5 tie(1+2, 4+5), @20°C	0.05 ohms max.
D.C. RESISTANCE	10-6 tie(10+9, 7+6), @20°C	0.03 ohms max.
INDUCTANCE	1-5 tie(1+2, 4+5), 100kHz, 100mVAC, Ls	25.00uH ±10%
LEAKAGE INDUCTANCE	1-5 tie(1+2, 4+5, 6+7+9+10), 100kHz, 100mVAC, Ls	600nH max.
DIELECTRIC	1-10 tie(1+2, 4+5, 10+9, 6+7), 1500VAC, 1 second	-
DIELECTRIC	1-Core tie(1+2+4+5+6+7+9+10), 500VAC, 1 second	-
TURNS RATIO	(1-5):(10-6), tie(1+2, 4+5, 10+9, 7+6)	1.67:1

**GENERAL SPECIFICATIONS:**  
**OPERATING TEMPERATURE RANGE:** -40°C to +125°C including temp rise.  
 Functional insulation only.

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>750344486</b>
6A	1/22	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750344486	SPECIFICATION SHEET 1 OF 1