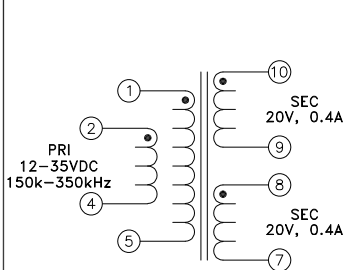
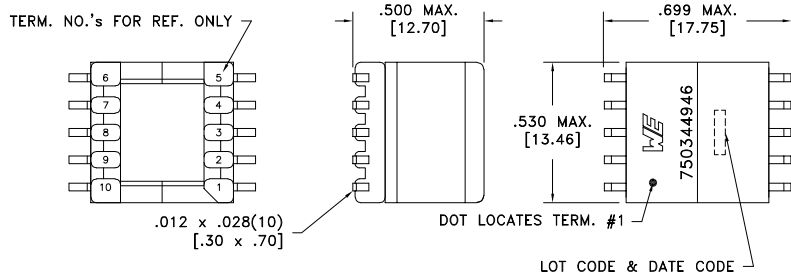


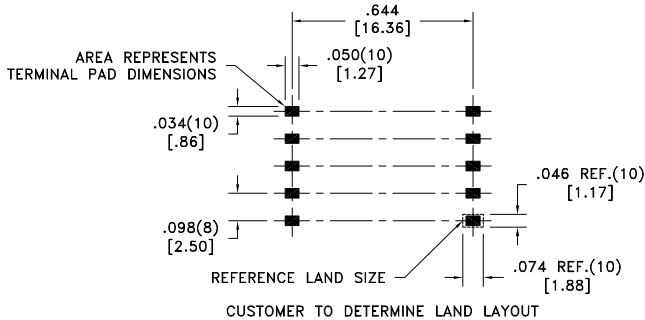
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



Customer to tie terminals 1+2 and 4+5 on PC board.

Application of the transformer allows for the leadwires between terminals 1&2 and 4&5 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	0.03 ohms max.
D.C. RESISTANCE	7-8 @20°C	0.08 ohms max.
D.C. RESISTANCE	9-10 @20°C	0.08 ohms max.
INDUCTANCE	1-5 tie(1+2, 4+5), 10kHz, 100mV, Ls	14.00uH ±10%
SATURATION CURRENT	1-5 tie(1+2, 4+5), 20% rolloff from initial	4A
LEAKAGE INDUCTANCE	1-5 tie(1+2, 4+5, 7+8+9+10), 100kHz, 100mVAC, Ls	0.3uH max.
DIELECTRIC	1-10 tie(1+2, 4+5, 8+9), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(10-9):(1-5), tie(1+2, 4+5)	1:1
URNS RATIO	(10-9):(8-7)	1:1

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: Tape & Reel PKG-0499 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750344946
6A	12/21	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750344946	SPECIFICATION SHEET 1 OF 1