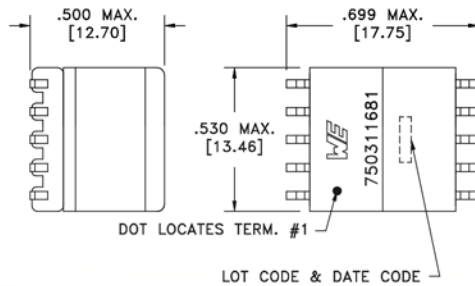
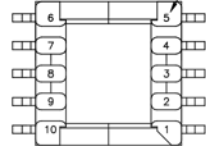


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

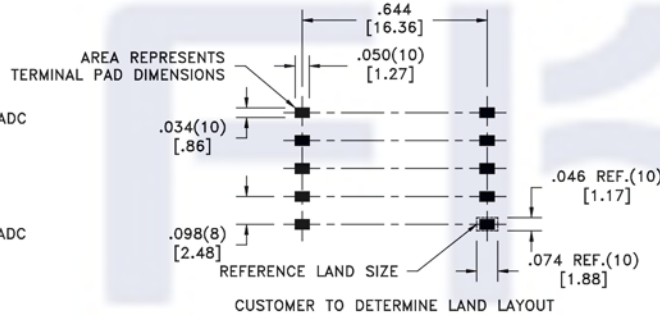
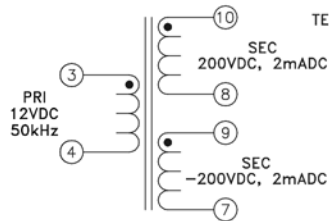


TERM. NO.'s FOR REF. ONLY



DOT LOCATES TERM. #1

LOT CODE & DATE CODE



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-4 @20°C	0.220 ohms $\pm 10\%$
D.C. RESISTANCE	10-8 @20°C	28.50 ohms $\pm 10\%$
D.C. RESISTANCE	9-7 @20°C	28.50 ohms $\pm 10\%$
INDUCTANCE	3-4 50kHz, 100mVAC, Ls	100uH $\pm 10\%$
SATURATION CURRENT	20% rolloff from initial	2ADC
LEAKAGE INDUCTANCE	3-4 tie(7+8+9+10), 100kHz, 10mVAC, Ls	3.0uH max.
INTERWINDING CAPACITANCE	3-10 tie(8+9), 100kHz, 100mVAC, Cs	30pF max.
DIELECTRIC	3-10 tie(8+9), 1500VAC, 1 second	-
URNS RATIO	(10-8):(3-4)	10:1, $\pm 2\%$
URNS RATIO	(9-7):(3-4)	10:1, $\pm 2\%$

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.

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0499	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: $\pm 1^\circ$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .005$ [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750311681
6A	4/11			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750311681	SPECIFICATION SHEET 1 OF 1

