

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

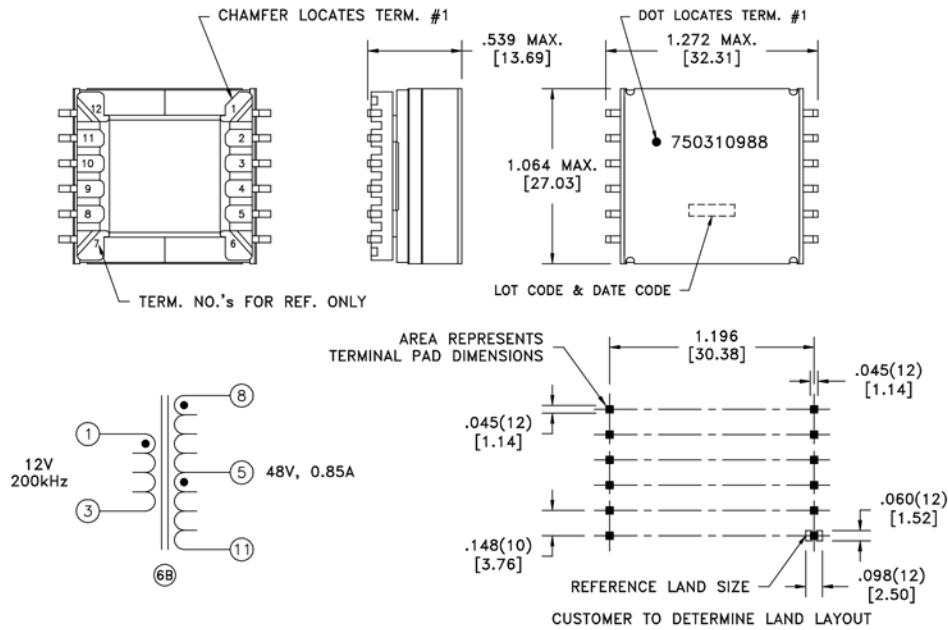


# ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	0.020 ohms max.
D.C. RESISTANCE	8-11 @20°C	0.520 ohms max.
INDUCTANCE	1-3 200kHz, 100mVAC, Ls	14.00uH ±10%
SATURATION CURRENT	20% rolloff from initial	>15A
LEAKAGE INDUCTANCE	1-3 tie(8+11), 200kHz, 100mVAC, Ls	200nH max.
DIELECTRIC	1-11 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(8-11):(1-3)	4.42:1, ±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	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64	Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE	PART NO.
		Method: <b>Tape &amp; Reel</b> PKG-0605				<b>TRANSFORMER</b>	FKS750310988
6B	1/11			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		eiSos p/n: FKS750310988	
6A	9/10					RoHS	SPECIFICATION SHEET 1 OF 1