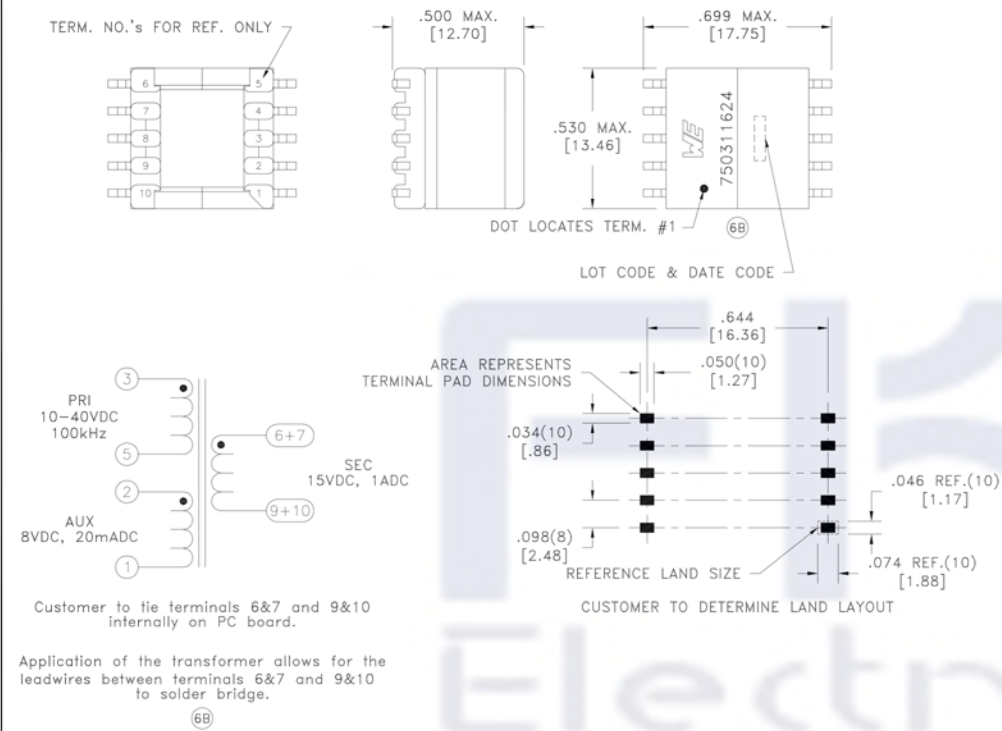


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-5 @20°C	0.034 ohms ±20%
D.C. RESISTANCE	2-1 @20°C	0.077 ohms ±20%
D.C. RESISTANCE	6-9 tie(6+7, 9+10), @20°C	0.021 ohms ±20%
INDUCTANCE	3-5 10kHz, 100mVAC, Ls	9.0uH ±10%
SATURATION CURRENT	20% rolloff from initial	>8A
LEAKAGE INDUCTANCE	3-5 tie(1+2, 6+7+9+10), 100kHz, 50mVAC, Ls	180nH typ., 250nH max.
DIELECTRIC	3-6 tie(2+5, 6+7), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	1-5 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(3-5):(2-1)	3:1, ±1%
URNS RATIO	(3-5):(6-9), tie(6+7, 9+10)	1.5:1, ±1%

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

6B 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: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750311624
6B	11/16			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750311624	
6A	4/10					SPECIFICATION SHEET 1 OF 1