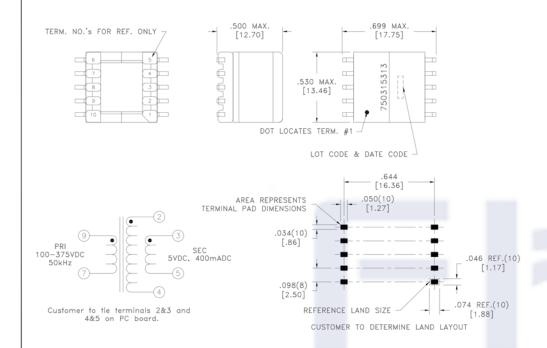
Sn96%,	Ag4%	Yes	Yes
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE





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

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	9-7	@20°C	10.35 ohms ±10%
D.C. RESISTANCE	2-5	tie(2+3, 4+5), @20°C	0.075 ohms ±10%
INDUCTANCE	9-7	10kHz, 100mVAC, Ls	10mH ±10%
SATURATION CURRENT	9-7	20% rolloff from initial	150mA
LEAKAGE INDUCTANCE	9-7	tie(2+3+4+5), 100kHz, 100mVAC, Ls	130uH max.
DIELECTRIC	9-2	tie(4+5), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(9-7):(2-5), tie(2+3, 4+5)	20:1, ±2%

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Functional insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

## DETAILS SUBJECT TO CHANGE

ŀ	REV.	DATE	Packaging Specifications  Method: Tape & Reel	6
ŀ			PKG-0499	CON
r	6A	1/16		

VENTION PLACEMENT

Tolerances unless otherwise specified: Angles: ±1\* Decimals: ±.005 [.13] Footprint: ±.005 [.13] Fractions: ±1/64

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

## TRANSFORMER

FKS750315313

eiSos p/n: FKS750315313

