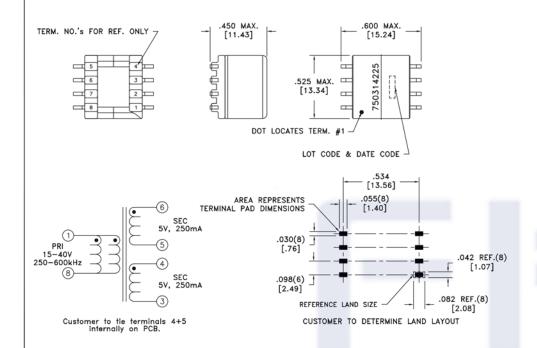
Sn96%,	Ag4%	Yes	Yes
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-8	@20°C	0.060 ohms ±10%
D.C. RESISTANCE	6-5	@20°C	0.068 ohms ±10%
D.C. RESISTANCE	4-3	@20°C	0.068 ohms ±10%
INDUCTANCE	1-8	10kHz, 100mVAC, Ls	50.0uH ±10%
SATURATION CURRENT		20% rolloff from initial	1.3A
LEAKAGE INDUCTANCE	1-8	tie(3+4, 5+6), 100kHz, 10mVAC, Ls	400nH typ., 800nH max.
DIELECTRIC	1-5	tie(4+6), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(1-8):(4-3)	1.5:1, ±1%
TURNS RATIO		(1-8):(6-5)	1.5:1, ±1%

GENERAL SPECIFICATIONS:

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

Safety Standard Undefined.

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-0328
6A	10/13	



Tolerances unless otherwise specified: Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .005$ [.13]

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

DRAWING TITLE

TRANSFORMER

FKS750314225

PART NO.

eiSos p/n: FKS750314225

SPECIFICATION SHEET 1 OF 1