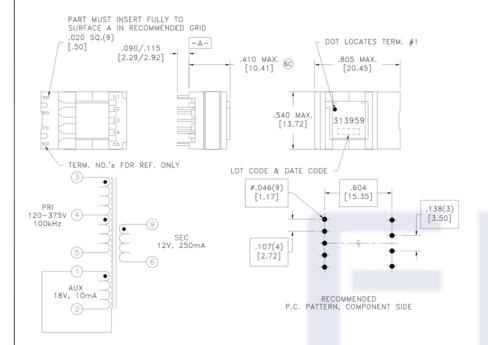
Sn96%,		Yes	Yes
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	3-5	@20°C	5.256 ohms ±10%
	D.C. RESISTANCE	1-2	@20°C	0.282 ohms ±10%
	D.C. RESISTANCE	9-6	@20°C	0.130 ohms ±10%
	INDUCTANCE	3-5	10kHz, 100mVAC, Ls	1.80mH ±10%
	SATURATION CURRENT		20% rolloff from initial	290mA
6B	LEAKAGE INDUCTANCE 3-5		tie(1+2, 6+9), 100kHz, 100mVAC, Ls	18.0uH max.
	DIELECTRIC	3-9	tie(2+3), 4500VAC, 1 second	-
	TURNS RATIO		(3-5):(1-2)	5.454:1, ±1%
	TURNS RATIO		(3-5):(9-6)	8:1, ±1%

GENERAL SPECIFICATIONS:

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:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

REV.	DATE	Packaging Spe		
		Method: Tray		
6C	11/17	PKG-0730		
6B	7/16			
64	12/13	1		

Tolerances unless otherwise specified: Angles: ±1* Fractions: ±1/64

Decimals: ±.005 [.13] Footprint: ±.001 [.03]

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

TRANSFORMER

FKS750313959

eiSos p/n: FKS750313959

