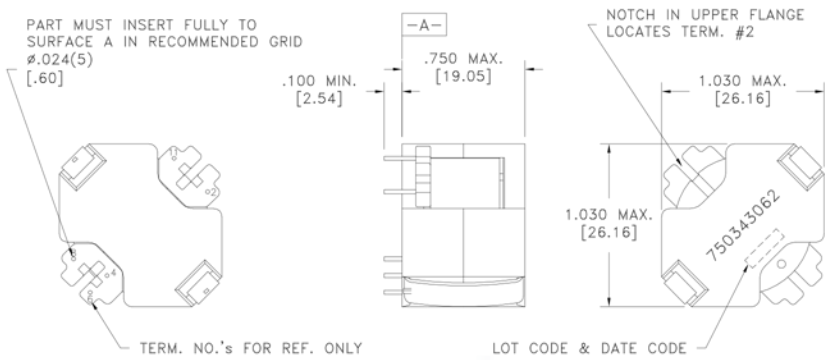


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

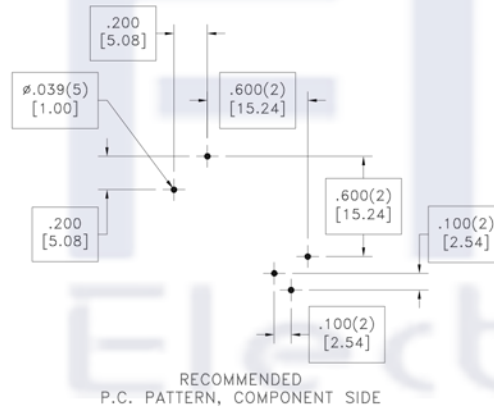


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-6 @20°C	0.195 ohms max.
D.C. RESISTANCE	8-11 @20°C	0.174 ohms max.
INDUCTANCE	4-6 20kHz, 100mVAC, Ls	330.0uH $\pm 5\%$
SATURATION CURRENT	4-6 20% rolloff from initial	5A
DIELECTRIC	4-8 1500VDC, 1 second	-
URNS RATIO	(4-6):(8-11)	9.38:1, $\pm 2\%$

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 Method: Tray PKG-0239		Tolerances unless otherwise specified: Angles: $\pm 1^\circ$ Fractions: $\pm 1/64$	Decimals: $\pm .005$ [.13] Footprint: $\pm .001$ [.03]	DRAWING TITLE <b>INDUCTOR</b>	PART NO. FKS750313048
6A	1/16			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		eiSos p/n: FKS750313048	SPECIFICATION SHEET 1 OF 1