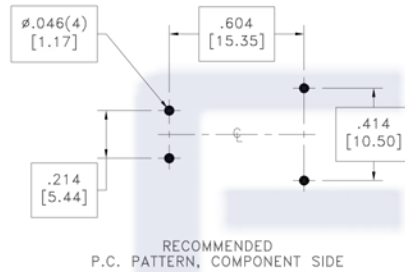
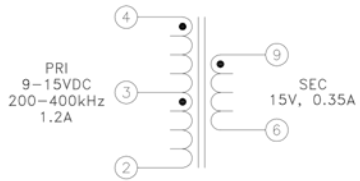
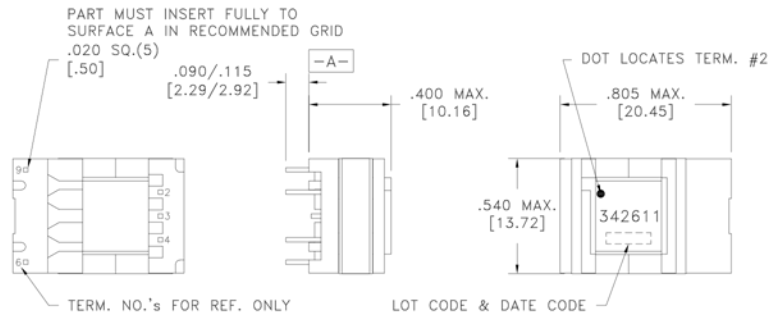


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-2 @20°C	0.170 ohms max.
D.C. RESISTANCE	9-6 @20°C	1.100 ohms max.
INDUCTANCE	4-2 50kHz, 100mVAC, Ls	40uH ±10%
SATURATION CURRENT	20% rolloff from initial	2.0A min.
LEAKAGE INDUCTANCE	4-2 tie(6+9), 100kHz, 100mVAC, Ls	650nH max.
DIELECTRIC	2-9 3500VDC, 1 second	-
DIELECTRIC	9-Core 3500VDC, 1 second	-
URNS RATIO	(9-6):(4-2)	3.4:1, ±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-0730		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE INDUCTOR	PART NO. FKS750342611
6A	6/15		CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750342611	SPECIFICATION SHEET 1 OF 1