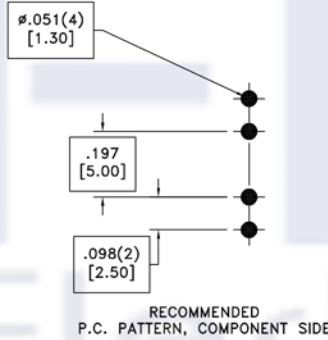
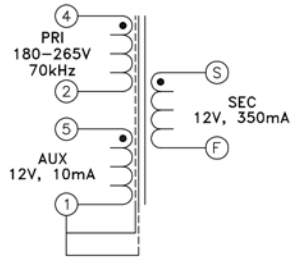
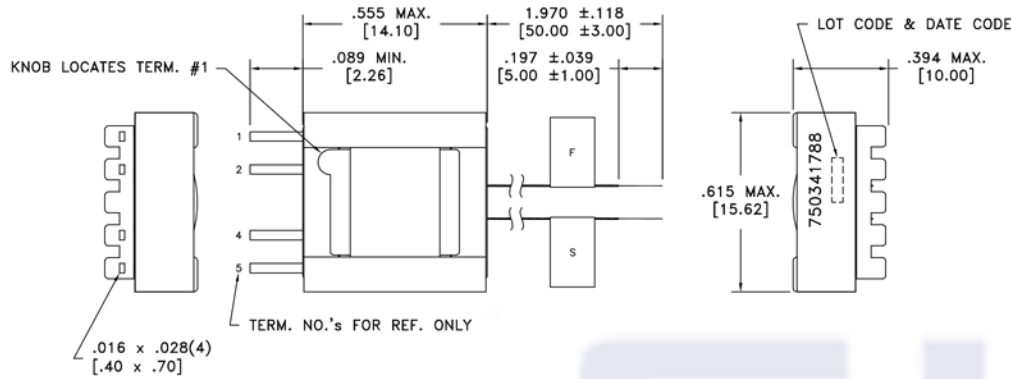


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-2 @20°C	6.71 ohms max.
D.C. RESISTANCE	5-1 @20°C	0.750 ohms max.
D.C. RESISTANCE	S-F @20°C	0.580 ohms max.
INDUCTANCE	4-2 50kHz, 100mVAC, Ls	1.52mH ±10%
DIELECTRIC	1-S tie(4+5), 3000VAC, 1 second	-
URNS RATIO	(4-2):(5-1)	10:1, ±2%
URNS RATIO	(4-2):(S-F)	10:1, ±2%


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:

- Basic 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 Specifications Method: Tray PKG-0759		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. FKS750341788
6B	8/13			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750341788	
6A	6/13					compliant RoHS SPECIFICATION SHEET 1 OF 1