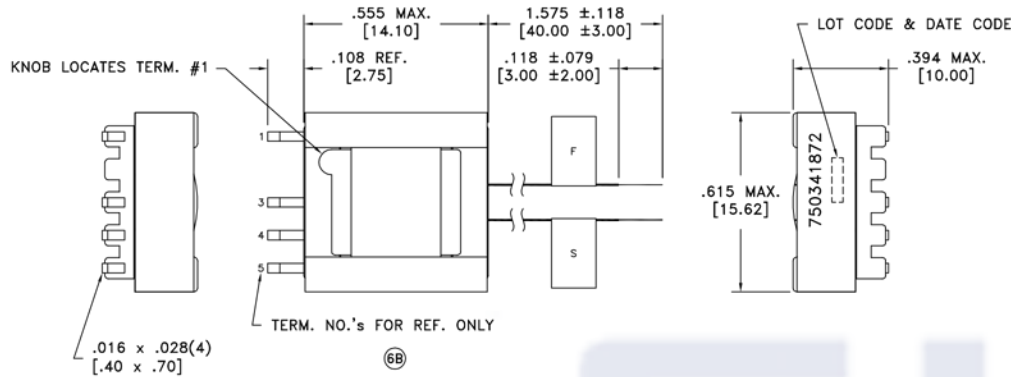


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

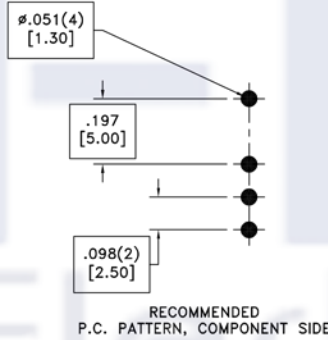
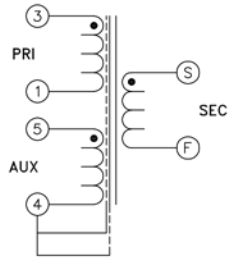


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	7.10 ohms max.
D.C. RESISTANCE	4-5 @20°C	1.42 ohms max.
D.C. RESISTANCE	S-F @20°C	0.040 ohms max.
INDUCTANCE	3-1 10kHz, 1.0VAC, Ls	1.5mH ±10%
LEAKAGE INDUCTANCE	3-1 tie(4+5, S+F), 100kHz, 100mAC, Ls	50uH max.
DIELECTRIC	1-S tie(3+4), 3000VAC, 1 second	-
URNS RATIO	(3-1):(5-4)	5.56:1, ±2%
URNS RATIO	(3-1):(S-F)	16.67:1, ±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-0759		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. FKS750341872
6B	8/13		CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750341872	compliant RoHS
6A	6/13					SPECIFICATION SHEET 1 OF 1