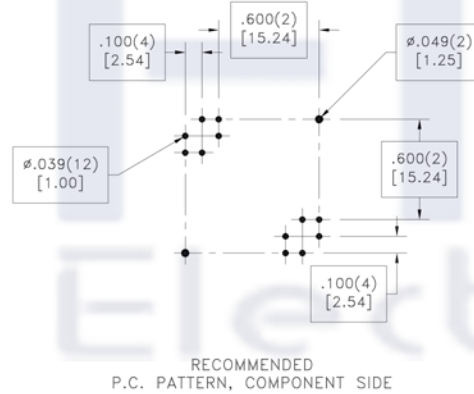
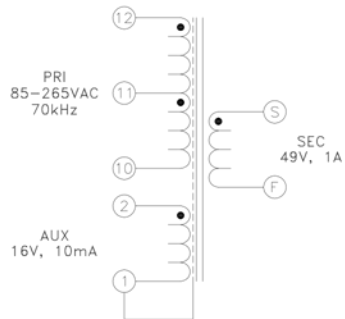
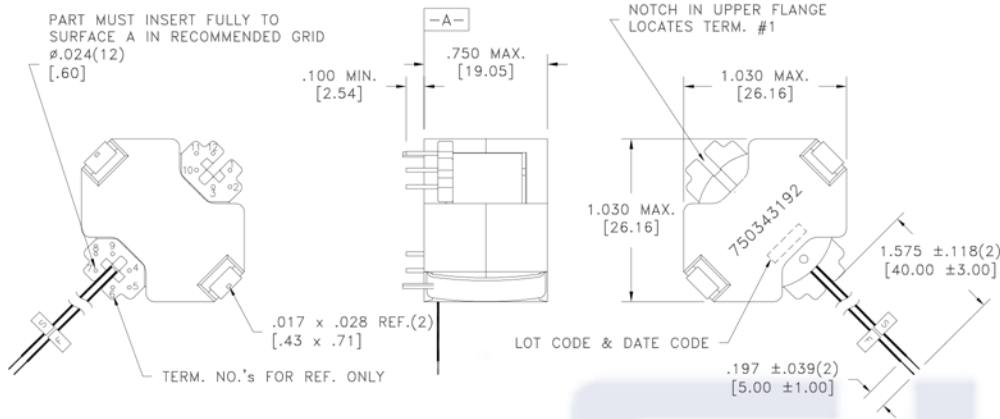


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
6B D.C. RESISTANCE 2-1	@20°C	0.040 ohms max.
6B D.C. RESISTANCE S-F	@20°C	0.050 ohms max.
6B D.C. RESISTANCE 12-10	@20°C	0.080 ohms max.
INDUCTANCE 12-10	10kHz, 1VAC, Ls	160.00uH $\pm$ 8%
LEAKAGE INDUCTANCE 12-10	tie(1+2+S+F), 100kHz, 100mVAC, Ls	3uH max.
DIELECTRIC S-Core	3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC 1-S	tie(1+2+12), 3750VAC, 1 second	3000VAC, 1 minute
URNS RATIO	(12-10):(2-1)	5:1, $\pm$ 2%
URNS RATIO	(12-10):(S-F)	1.67:1, $\pm$ 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:
- Reinforced insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: $\pm 1^\circ$ Fractions: $\pm 1/64$	Decimals: $\pm .005$ [.13] Footprint: $\pm .001$ [.03]	DRAWING TITLE	PART NO.
		Method: Tray PKG-1112				TRANSFORMER	FKS750343192
6B	10/17			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		eiSos p/n: FKS750343192	
6A	12/16						SPECIFICATION SHEET 1 OF 1

