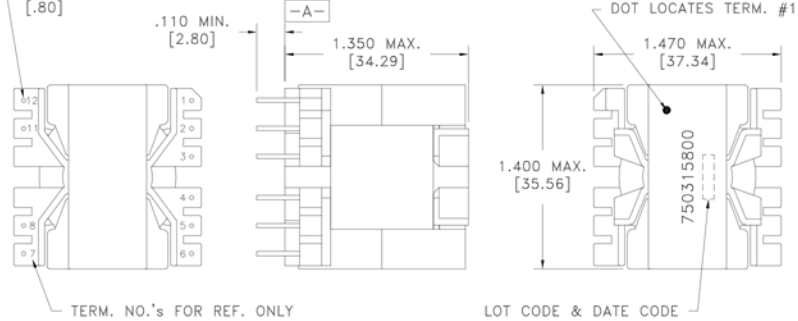


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

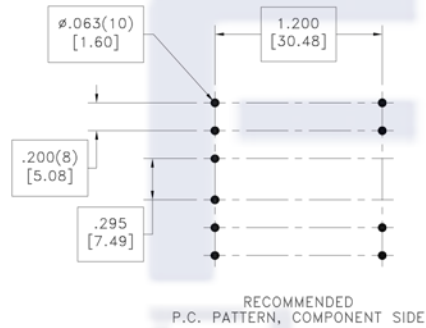
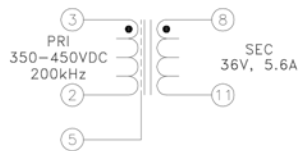


PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID
 $\phi.031(10)$
 [.80]



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-2 @20°C	0.200 ohms ±10%
D.C. RESISTANCE	8-11 @20°C	0.030 ohms ±20%
INDUCTANCE	3-2 10kHz, 100mVAC, Ls	2.00mH ±10%
SATURATION CURRENT	3-2 20% rolloff from initial	1.5A
LEAKAGE INDUCTANCE	3-2 tie(8+11), 100kHz, 100mVAC, Ls	37uH typ., 70uH max.
DIELECTRIC	2-11 tie(3+5), 4000VAC, 1 second	3000VAC, 1 minute
URNS RATIO	(3-2):(8-11)	4:1, ±1%



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, 450Vpeak, Overvoltage Category II.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0825		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. FKS750315800
6A	11/16		CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750315800	SPECIFICATION SHEET 1 OF 1