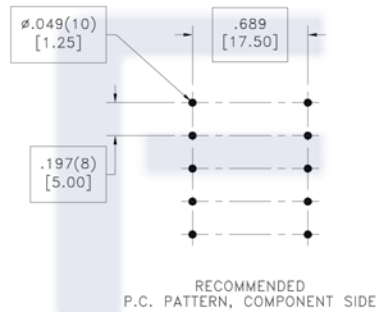
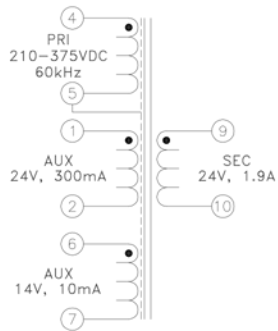
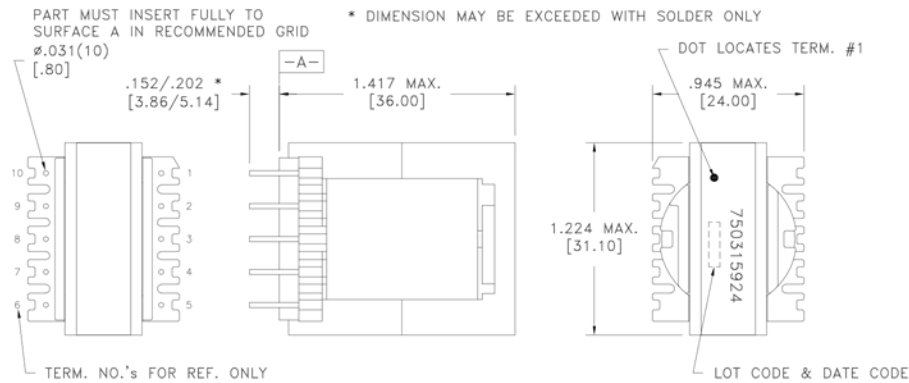


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-5 @20°C	0.745 ohms ±10%
D.C. RESISTANCE	9-10 @20°C	0.050 ohms ±20%
D.C. RESISTANCE	1-2 @20°C	0.360 ohms ±10%
D.C. RESISTANCE	6-7 @20°C	0.250 ohms ±10%
INDUCTANCE	4-5 10kHz, 100mVAC, Ls	730uH ±10%
SATURATION CURRENT	4-5 20% rolloff from initial	3.9A
LEAKAGE INDUCTANCE	4-5 tie(1+2, 6+7, 9+10), 100kHz, 100mVAC, Ls	8.0uH typ., 16.0uH max.
DIELECTRIC	1-10 tie(2+4+6), 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	1-4 tie(5+6), 625VAC, 1 second	-
DIELECTRIC	5-6 625VAC, 1 second	-
TURNS RATIO	(4-5):(9-10)	4.74:1, ±1%
TURNS RATIO	(4-5):(1-2)	4.74:1, ±1%
TURNS RATIO	(4-5):(6-7)	8.18:1, ±1%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

Safety Standard Undefined.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0253		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. FKS750315924
6A	5/16			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750315924	SPECIFICATION SHEET 1 OF 1