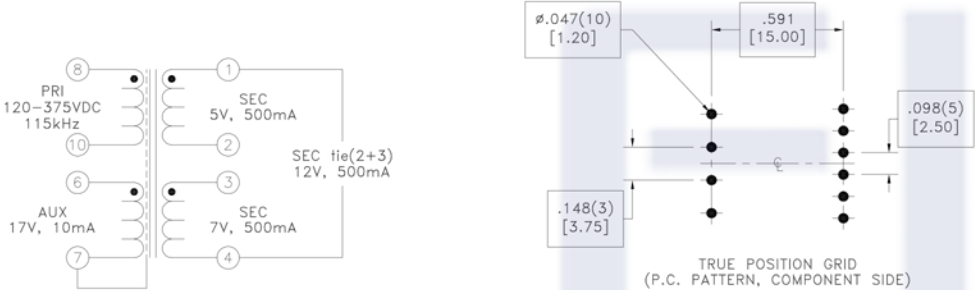
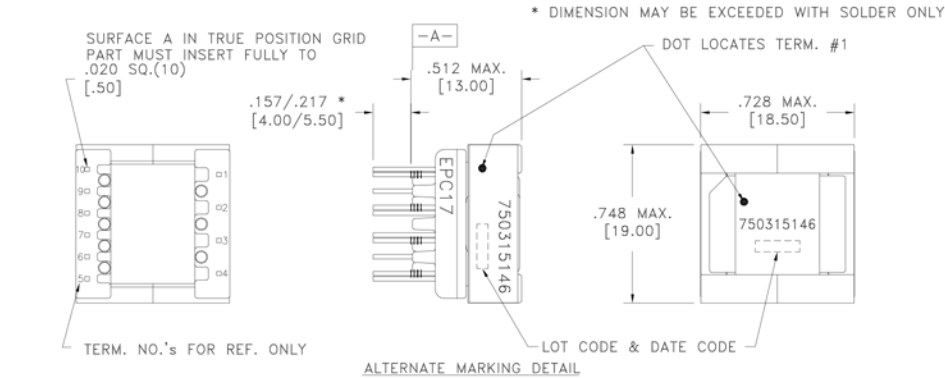


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	8-10 @20°C	2.200 ohms ±10%
D.C. RESISTANCE	6-7 @20°C	0.150 ohms ±10%
D.C. RESISTANCE	1-2 @20°C	0.040 ohms ±20%
D.C. RESISTANCE	3-4 @20°C	0.034 ohms ±20%
INDUCTANCE	8-10 10kHz, 100mVAC, Ls	750uH ±10%
SATURATION CURRENT	8-10 20% rolloff from initial	1A
LEAKAGE INDUCTANCE	8-10 tie(6+7, 1 thru 4), 100kHz, 100mVAC, Ls	15.0uH typ., 30.0uH max.
DIELECTRIC	10-1 2750VAC, 1 second	-
DIELECTRIC	10-6 625VAC, 1 second	-
DIELECTRIC	1-4 625VAC, 1 second	-
URNS RATIO	(8-10):(6-7)	5.28:1, ±1%
URNS RATIO	(8-10):(1-2)	13.57:1, ±1%
URNS RATIO	(8-10):(3-4)	15.83:1, ±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	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 Footprint: ±.001	DRAWING TITLE	PART NO.
		Method: Tray PKG-0078			TRANSFORMER	FKS750315146
6A	10/15			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750315146	SPECIFICATION SHEET 1 OF 1

