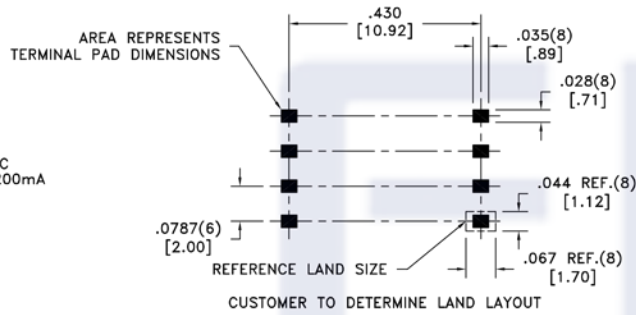
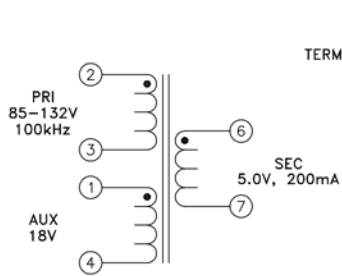
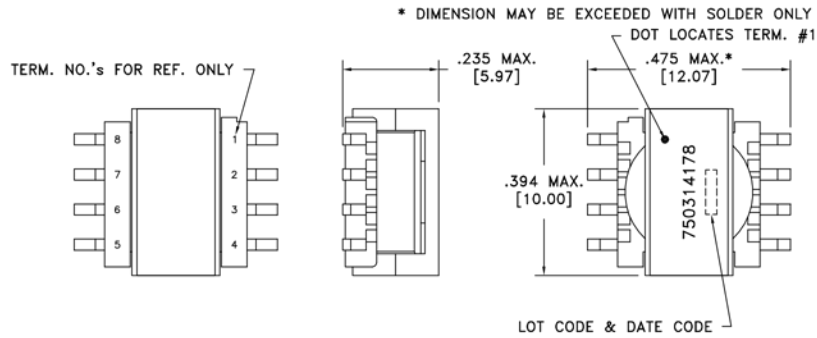


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-3 @20°C	6.25 ohms ±10%
D.C. RESISTANCE	6-7 @20°C	0.100 ohms ±10%
D.C. RESISTANCE	1-4 @20°C	2.10 ohms ±10%
INDUCTANCE	2-3 100kHz, 100mVAC, Ls	2.50mH ±10%
LEAKAGE INDUCTANCE	2-3 tie(1+4, 6+7), 100kHz, 100mVAC, Ls	80uH max.
DIELECTRIC	2-6 tie(2+1), 625VAC, 1 second	500VAC, 1 minute
DIELECTRIC	2-1 625VAC, 1 second	500VAC, 1 minute
TURNS RATIO	(2-3):(6-7)	12:1, ±1%
TURNS RATIO	(2-3):(1-4)	4:1, ±1%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +85°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: Tape & Reel PKG-0193		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750314178
6A	12/13		CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750314178	SPECIFICATION SHEET 1 OF 1