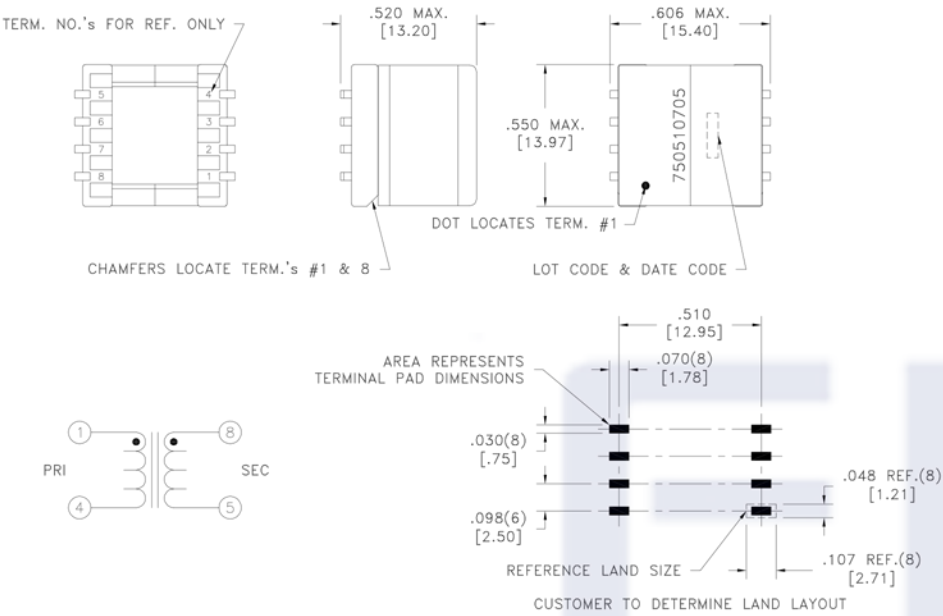


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4 @20°C	0.200 ohms max.
D.C. RESISTANCE	8-5 @20°C	0.200 ohms max.
INDUCTANCE	1-4 100kHz, 1.0VAC, Ls	500uH ±30%
INDUCTANCE	1-4 100kHz, 1.0VAC, 15mADC, Ls	500uH ±30%
LEAKAGE INDUCTANCE	1-4 tie(5+8), 75kHz, 50mVAC, Ls	1.6uH max.
INTERWINDING CAPACITANCE	1-8 tie(1+4, 5+8), 75kHz, 1.0VAC, Cs	40pF max.
DIELECTRIC	1-8 2000VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(1-4):(8-5)	1:1, ±1%

GENERAL SPECIFICATIONS:
 OPERATING TEMPERATURE RANGE: -20°C to +80°C.

Safety standard undefined.

VOLT-TIME PRODUCT: 635Vusec max.* 1-4. (*-Based on sine wave voltage, 3000 Gauss and minimum cross sectional core area.)

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tape & Reel PKG-1079		Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	TRANSFORMER	FKS750510705
6A	9/16			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750510705	SPECIFICATION SHEET 1 OF 1

