

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



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

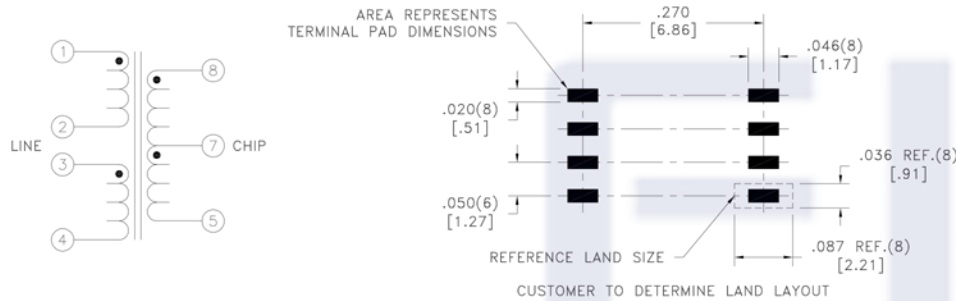
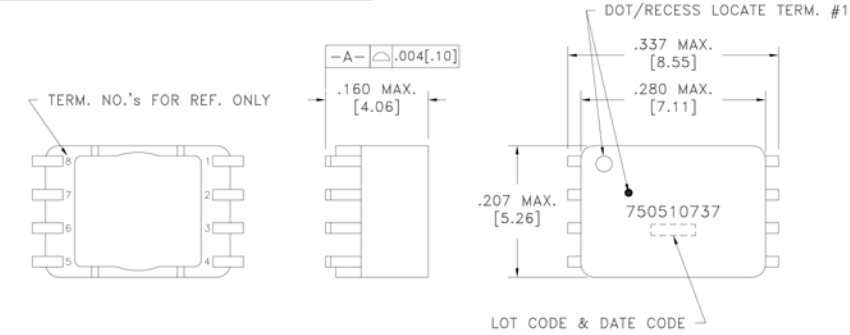
PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	8-5	@20°C
D.C. RESISTANCE	1-2	@20°C
D.C. RESISTANCE	3-4	@20°C
INDUCTANCE	1-2	10kHz, 100mVAC, Ls
INDUCTANCE	3-4	10kHz, 100mVAC, Ls
INTERWINDING CAPACITANCE	8-1	100kHz, 10mVAC, Cs
INTERWINDING CAPACITANCE	8-3	100kHz, 10mVAC, Cs
DIELECTRIC	8-1	tie(2+3), 1875VAC, 1 second
URNS RATIO	(3-4):(1-2)	1.25:1, ±1%
URNS RATIO	(3-4):(8-5)	1.25:1, ±1%
INSERTION LOSS	1M - 100M	-1.25dB max.

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to 85°C.

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Functional insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.



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

REV.	DATE	Packaging Specifications	Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tape & Reel PKG-0510	Angles: ±1° Fractions: ±1/64	TRANSFORMER	FKS750510737
6B	12/18		Decimals: ±.005 [13] Footprint: ±.005 [13]		
6A	1/17		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750510737	SPECIFICATION SHEET 1 OF 1

