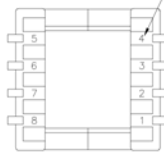


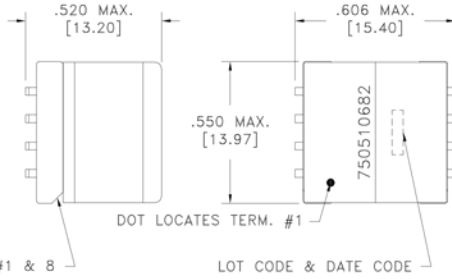
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



TERM. NO.'s FOR REF. ONLY

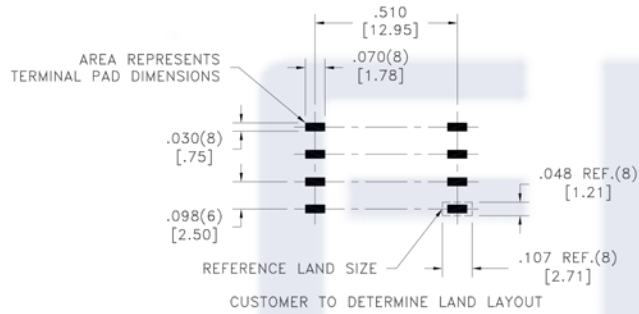


CHAMFERS LOCATE TERM.'s #1 & 8



DOT LOCATES TERM. #1

LOT CODE & DATE CODE



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	1.00mH ±30%
INDUCTANCE	1-4 100kHz, 1.0VAC, 15mADC, Ls	1.00mH ±30%
LEAKAGE INDUCTANCE	1-4 tie(5+8), 75kHz, 100mVAC, Ls	1.0uH max.
INTERWINDING CAPACITANCE	1-8 tie(1+4, 5+8), 75kHz, 1.0VAC, Cs	30pF max.
DIELECTRIC	1-8 2000VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(1-4):(8-5)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

Safety standard undefined.

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 Method: Tape & Reel PKG-1079		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750510682
6A	6/16		CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750510682	SPECIFICATION SHEET 1 OF 1