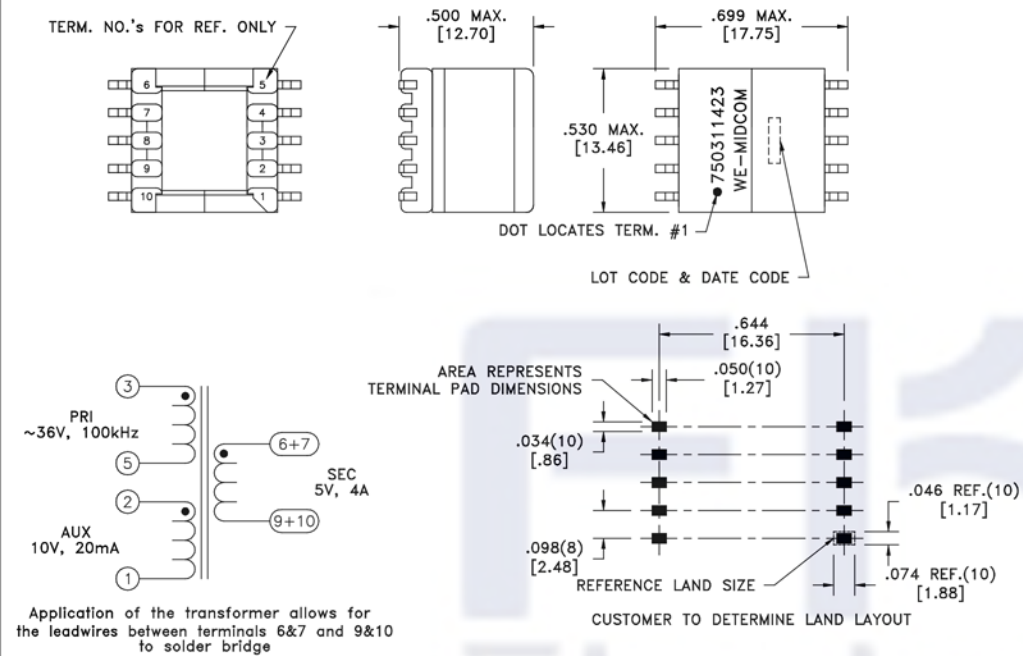


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.205 ohms ±10%
D.C. RESISTANCE	3-5 @20°C	0.090 ohms ±20%
D.C. RESISTANCE	6-9 tie(6+7, 9+10), @20°C	0.012 ohms ±20%
INDUCTANCE	3-5 10kHz, 100mVAC, Ls	50uH ±10%
SATURATION CURRENT	20% rolloff from initial	3.85A
LEAKAGE INDUCTANCE	3-5 tie(1+2, 6+7+9+10), 100kHz, 100mVAC, Ls	600nH typ., 1.2uH max.
DIELECTRIC	1-9 tie(2+3, 6+7), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	1-5 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(3-5):(2-1)	2:1, ±1%
URNS RATIO	(3-5):(6-9), tie(6+7, 9+10)	4:1, ±1%

GENERAL SPECIFICATIONS:
 OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0499	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. FKS750311423
6A	12/09			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750311423	SPECIFICATION SHEET 1 OF 1

