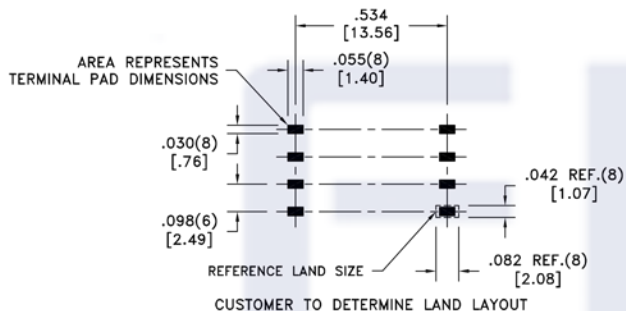
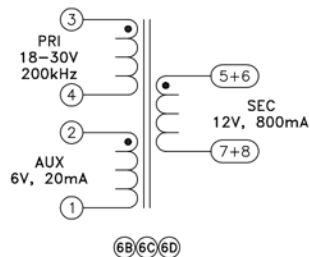
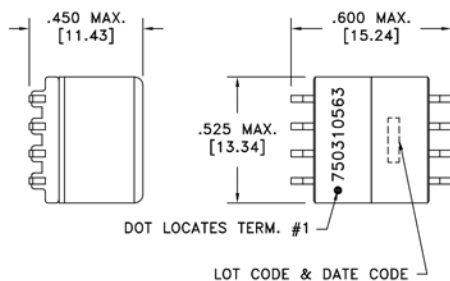
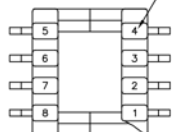


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



TERM. NO.'s FOR REF. ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.275ohms ±10%
D.C. RESISTANCE	3-4 @20°C	0.060 ohms ±20%
D.C. RESISTANCE	5-8 @20°C	0.060 ohms ±20%
INDUCTANCE	3-4 10kHz, 100mVAC, Ls	25.0uH ±10%
6C SATURATION CURRENT	20% rolloff from initial	2.8A
6E LEAKAGE INDUCTANCE	3-4 tie(1+2, 5+6+7+8), 100kHz, 50mVAC, Ls	500nH max.
DIELECTRIC	1-4 625VAC, 1 second	500VAC, 1 minute
DIELECTRIC	1-8 tie(2+3, 5+6), 1875VAC, 1, second	1500VAC, 1 minute
URNS RATIO	(3-4):(2-1)	2:1, ±1%
URNS RATIO	(3-4):(6-8)	1:1, ±1%
URNS RATIO	(3-4):(5-7)	1:1, ±1%

6C GENERAL SPECIFICATIONS:

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

REV.	DATE	Packaging Specifications
6E	4/12	Method: Tape & Reel
6D	8/11	PKG-0328
6C	9/10	
6B	1/09	



Tolerances unless otherwise specified:
Angles: ±1°
Fractions: ±1/64
Decimals: ±.005 [.13]
Footprint: ±.005 [.13]

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

TRANSFORMER

eiSos p/n: FKS750310563



PART NO.

FKS750310563

SPECIFICATION SHEET 1 OF 1