

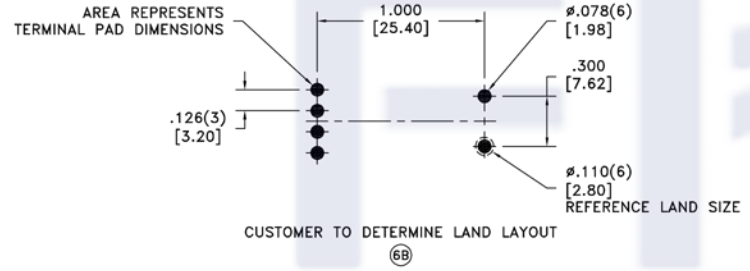
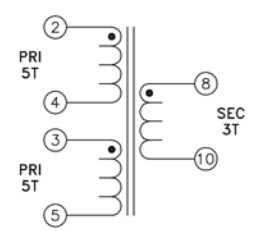
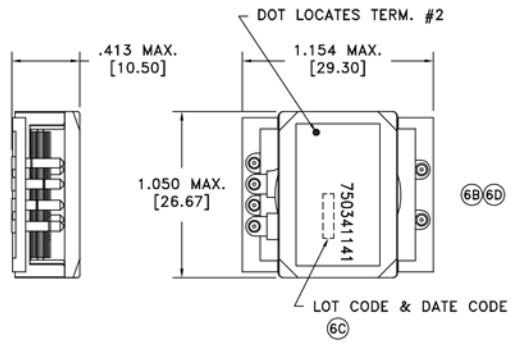
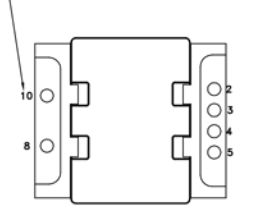
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Au100%	Yes	Yes



**ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:**

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	6.0 mOhms max.
D.C. RESISTANCE	3-5 @20°C	6.0 mOhms max.
D.C. RESISTANCE	8-10 @20°C	3.0 mOhms max.
INDUCTANCE	2-5 tie(3+4), 100kHz, 100mVAC, Ls	410.0uH min.
LEAKAGE INDUCTANCE	2-5 tie(3+4, 8+10), 100kHz, 100mVAC, Ls	800nH max.
DIELECTRIC	2-8 tie(3+4), 2250VDC, 1 second	-
URNS RATIO	(2-4):(8-10)	1.667:1, ±1%
URNS RATIO	(3-5):(8-10)	1.667:1, ±1%

TERM. NO.'s FOR REF. ONLY



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

REV.	DATE
6D	5/14
6C	11/12
6B	4/12
6A	10/11

Packaging Specifications  
 Method: **Tape & Reel**  
 PKG-0793



Tolerances unless otherwise specified:  
 Angles: ±1°      Decimals: ±.005 [.13]  
 Fractions: ±1/64      Footprint: ±.005 [.13]  
 This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE  
**TRANSFORMER**  
 eiSos p/n: FKS750341141



PART NO.  
**FKS750341141**  
 SPECIFICATION SHEET 1 OF 1