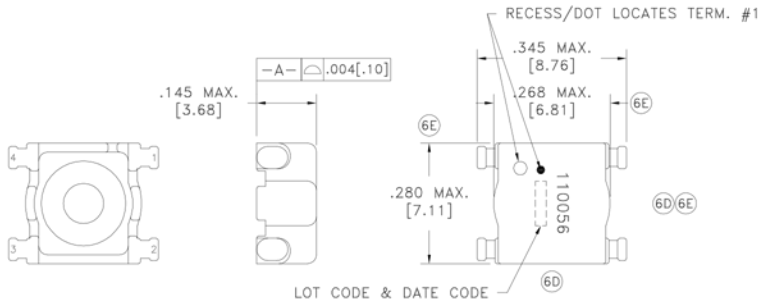
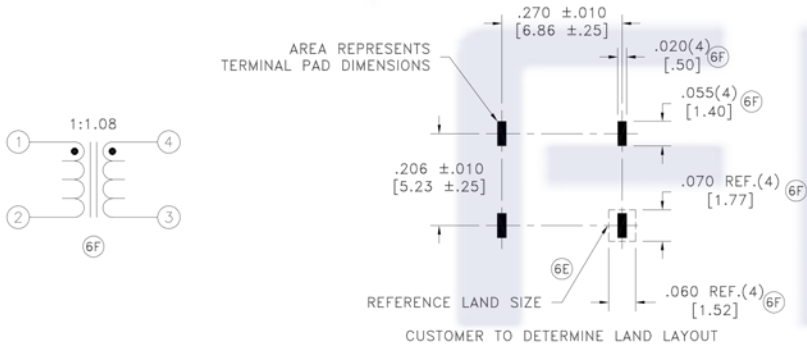


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn98%, Cu2%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
6E D.C. RESISTANCE 1-2	@20°C	0.35 ohms max.
6E D.C. RESISTANCE 4-3	@20°C	0.36 ohms max.
6E 6C INDUCTANCE 1-2	10kHz, 100mVAC, Ls	70uH min.
6E 6C INDUCTANCE 4-3	10kHz, 100mVAC, Ls	80uH min.
6E 6B DIELECTRIC 1-4	5000VDC, 1 second	-
6F TURNS RATIO	(4-3):(1-2)	1.08:1, ±1%



- 6B **GENERAL SPECIFICATIONS:**
 OPERATING TEMPERATURE RANGE: -20°C to +85°C.
 STORAGE TEMPERATURE RANGE: -40°C to +105°C.
- 6F **COPLANARITY:** All 4 terminals must lie on a plane within .004 [.10] of Surface A after lead tinning.

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	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE	PART NO.
6F	2/19	Method: Tape & Reel			TRANSFORMER	FKS750110056
6E	8/18	PKG-0548				
6D	10/15					
6C	2/11					
				This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: FKS750110056	SPECIFICATION SHEET 1 OF 1

