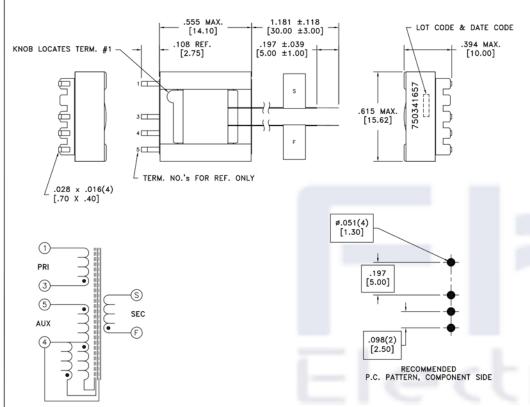
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1	@20°C	2.50 ohms ±10%
D.C. RESISTANCE	5-4	@20°C	0.993 ohms ±10%
D.C. RESISTANCE	S-F	@20°C	0.057 ohms ±20%
INDUCTANCE	3-1	10kHz, 1.0VAC, Ls	0.720mH ±10%
DIELECTRIC	1-S	tie(3+4), 3000VAC, 1 second	-
TURNS RATIO		(3-1):(5-4)	2.84:1, ±2%
TURNS RATIO		(3-1):(F-S)	13.0:1, ±2%

GENERAL SPECIFICATIONS:

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

Core shorted to shield winding verified by continuity test between core and terminal #4.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

REV. DATE Packaging Specifications
Method: Tray
PKG-0759

6A 5/13



Tolerances unless otherwise specified: Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: FKS750341657

PART NO.

FKS750341657

ROHS SPECIFICATION SHEET 1 OF 1