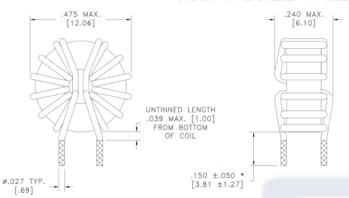
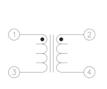
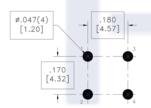
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY







PC PATTERN COMPONENT SIDE PART MAY REQUIRE MANUAL MANIPULATION OF LEADS TO FIT PCB.

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	0.007 ohms max.
D.C. RESISTANCE	2-4	@20°C	0.007 ohms max.
INDUCTANCE	1-3	100kHz, 10mVAC, Ls	110uH min.
INDUCTANCE	2-4	100kHz, 10mVAC, Ls	110uH min.
DIELECTRIC	1-2	600VAC, 2 seconds	500VAC, 1 minute
TURNS RATIO		(1-3):(2-4)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

CURRENT RATING: 5A

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

REV.	DATE	Packaging Specifications Method: Tray PKG-1045

6A 12/15



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

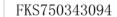
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

INDUCTOR

ROHS

eiSos p/n: FKS750343094



SPECIFICATION SHEET 1 OF 1