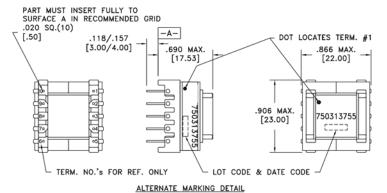
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Ag4% Yes Yes

FKS Electronics



ø.046(10) .600 [1.17] [15.24] .150(8) [3.81] RECOMMENDED P.C. PATTERN, COMPONENT SIDE

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-10	@20°C	0.640 ohms ±10%
INDUCTANCE	1-10	10kHz, 100mVAC, Ls	1.20mH ±10%
SATURATION CURRENT		20% rolloff from initial	1.0A
DISTRIBUTED CAPACITANCE 1-10		100kHz, 100mVAC, Cs	9.0pF typ., 13.0pF max.
DIELECTRIC	1-Core	500VAC, 1 second	-

GENERAL SPECIFICATIONS:

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

Safety Standard Undefined.

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

Packaging Specifications REV. DATE Method: Tray PKG-0736 6A 6/13

CONVENTION PLACEMENT

Tolerances unless otherwise specified: Decimals: ±.005 [.13] Footprint: ±.001 [.03] Angles: ±1° Fractions: ±1/64

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

DRAWING TITLE

INDUCTOR

FKS750313755

PART NO.

eiSos p/n: FKS750313755

ROHS SPECIFICATION SHEET 1 OF 1