



## ALTERNATE MARKING DETAIL ø.046(10) .600 [1.17] 15.24 .150(8) [3.81]

RECOMMENDED
P.C. PATTERN, COMPONENT SIDE

Nidcom



## 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.

REV.	DATE	Packaging Specifications
		Method: Tray
		PKG-0736
		www.we-online.com/midcom convention placement
6A	6/13	SEE REVISION SHEET FOR REVISION LEVEL

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

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

DRAWING TITLE

**INDUCTOR** 

eiSos p/n: **750313755** 

PART NO.

750313755