







RECOMMENDED P.C. PATTERN, COMPONENT SIDE

Nidcom



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4	@20°C	0.531 ohms ±10%
D.C. RESISTANCE	4-5	@20°C	1.32 ohms ±10%
INDUCTANCE	2-5	10kHz, 100mVAC, Ls	2.20mH ±10%
TURNS RATIO		(2-5):(2-4)	3.01:1, ±1%
TURNS RATIO		(2-5):(4-5)	1.49:1, ±1%

GENERAL SPECIFICATIONS:

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

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

REV.	DATE	Packaging Specifications
		Method: Tray
		PKG-0728
		www.we-online.com/midcom CONVENTION PLACEMENT
6.4	3/13	SEE REVISION SHEET FOR REVISION LEVEL

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

eiSos p/n: **750341422**

■/complian

750341422

PART NO.

SPECIFICATION SHEET 1 OF 1