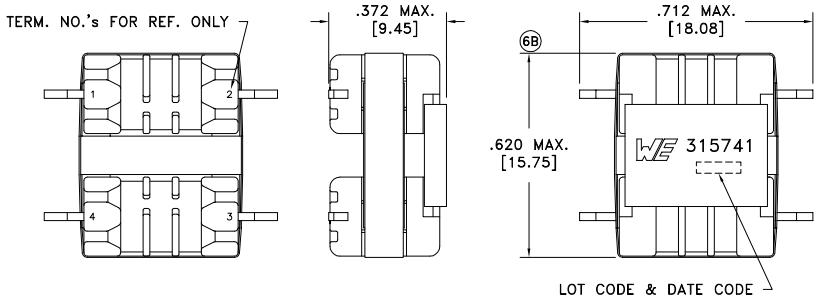
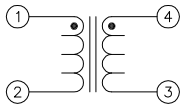
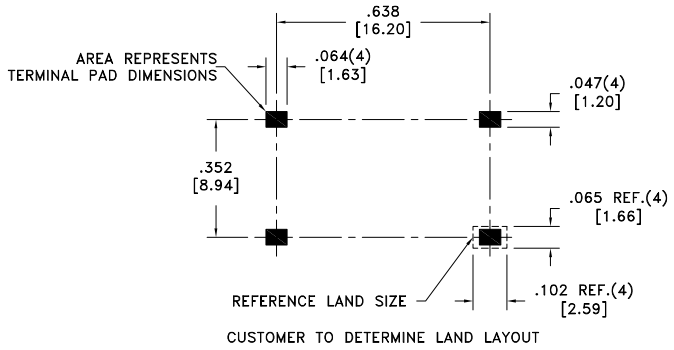
CUSTOMER TERMINAL	RoHS	LEAD(Pb)–FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

PART IS SYMMETRICAL.
PCB AND MARKING ORIENTATION MAY BE ROTATED 180°.







CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	1–2	@20°C	2.50 ohms ±10%
	D.C. RESISTANCE	3–4	@20°C	2.50 ohms ±10%
	INDUCTANCE	1–2	10kHz, 100mVAC, Ls	10mH typ., 6.3mH min.
	INDUCTANCE	3–4	10kHz, 100mVAC, Ls	10mH typ., 6.3mH min.
	SATURATION CURRENT	1–4	tie(2+3), 20% rolloff from initial	350mA
	LEAKAGE INDUCTANCE	1–4	tie(2+3), 100kHz, 100mVAC, Ls	1.1mH min.
	DIELECTRIC	1–4	1875VAC, 1 second	1500VAC, 1 minute
	TURNS RATIO		(1–2):(4–3)	1:1, ±2%
6C	SELF RESONANT FREQUENCY		–	800kHz typ.

GENERAL SPECIFICATIONS:
OPERATING TEMPERATURE RANGE: –40°C to +125°C including temp rise.

RATED CURRENT: 370mA causes 40°C temp rise from ambient.

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

6C

REV.	DATE
6C	11/17
6B	5/17
6A	3/16

Packaging Specifications
Method: **Tape & Reel**
PKG–1061
www.we–online.com/midcom
SEE REVISION SHEET FOR REVISION LEVEL

CONVENTION PLACEMENT

Tolerances unless otherwise specified:
Angles: ±1° Decimals: ±.005 [.13]
Fractions: ±1/64 Footprint: ±.005 [.13]
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
FILTER
COMMON MODE CHOKE
eiSos p/n: 750315741

compliant RoHS

PART NO.
750315741

SPECIFICATION SHEET 1 OF 1