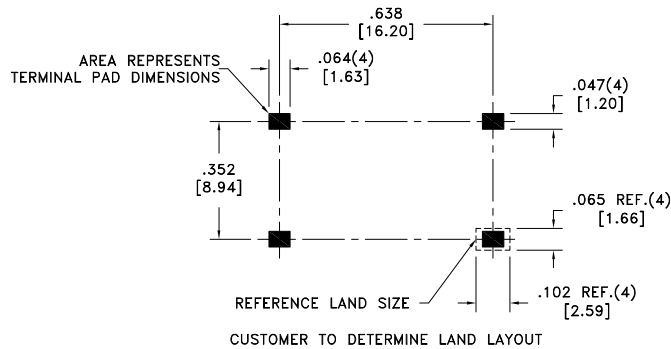
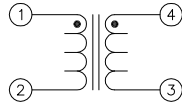
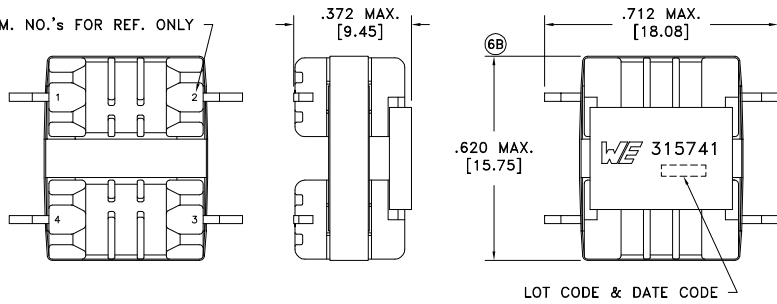


| | | |
|-------------------|------|---------------|
| CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE |
| Sn96%, Ag4% | Yes | Yes |



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

TERM. NO.'s FOR REF. ONLY



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% |
| 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 | Packaging Specifications | CONVENTION PLACEMENT |
|------|-------|---|----------------------|
| 6C | 11/17 | Method: Tape & Reel PKG-1061 www.we-online.com/midcom | |
| 6B | 5/17 | | |
| 6A | 3/16 | SEE REVISION SHEET FOR REVISION LEVEL | |

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

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

DRAWING TITLE
FILTER
 COMMON MODE CHOKE

eiSos p/n: 750315741

PART NO.
750315741

SPECIFICATION SHEET 1 OF 1