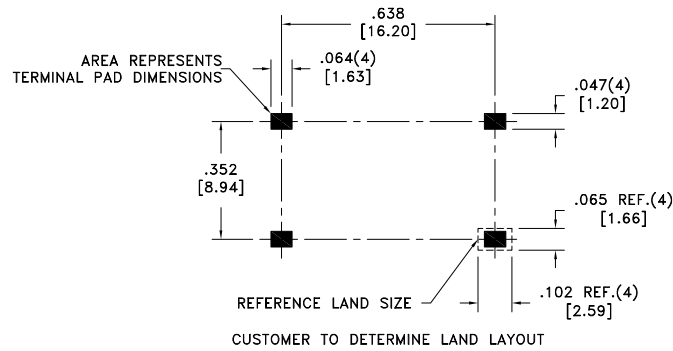
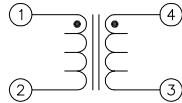
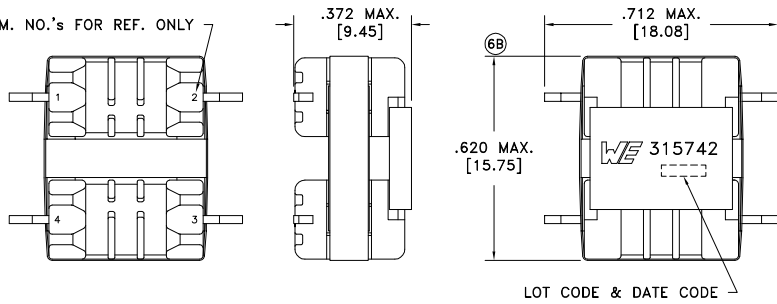


| | | |
|-------------------|------|---------------|
| CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE |
| Sn96%, Ag4% | Yes | Yes |



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 | 6.30 ohms ±10% |
| D.C. RESISTANCE | 3-4 @20°C | 6.30 ohms ±10% |
| INDUCTANCE | 1-2 10kHz, 100mVAC, Ls | 24mH typ., 15.6mH min. |
| INDUCTANCE | 3-4 10kHz, 100mVAC, Ls | 24mH typ., 15.6mH min. |
| SATURATION CURRENT | 1-4 tie(2+3), 20% rolloff from initial | 250mA |
| LEAKAGE INDUCTANCE | 1-4 tie(2+3), 100kHz, 100mVAC, Ls | 2.50mH min. |
| DIELECTRIC | 1-4 1875VAC, 1 second | 1500VAC, 1 minute |
| TURNS RATIO | (1-2):(4-3) | 1:1, ±2% |
| SELF RESONANT FREQUENCY | - | 440kHz typ. |

GENERAL SPECIFICATIONS:

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

RATED CURRENT: 240mA causes 40°C temp rise from ambient.

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

©

| | | | | | | |
|------|-------|--|--|--|---|------------------------------|
| REV. | DATE | Packaging Specifications Method: Tape & Reel PKG-1061 www.we-online.com/midcom | | Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13] | DRAWING TITLE FILTER COMMON MODE CHOKE eiSos p/n: 750315742 | PART NO. 750315742 |
| 6C | 11/17 | | | | | |
| 6B | 5/17 | | | | | |
| 6A | 3/16 | SEE REVISION SHEET FOR REVISION LEVEL | | This drawing is dual dimensioned. Dimensions in brackets are in millimeters. | | SPECIFICATION SHEET 1 OF 1 |



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