



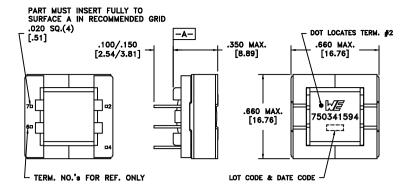


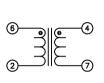
## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

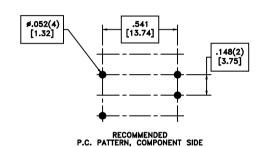
| PARAMETER       |     | TEST CONDITIONS   | VALUE           |
|-----------------|-----|-------------------|-----------------|
| D.C. RESISTANCE | 6-2 | @20°C             | 0.717 ohms max. |
| D.C. RESISTANCE | 4-7 | @20°C             | 0.272 ohms max. |
| INDUCTANCE      | 6-2 | 20kHz, 1.0VAC, Ls | 350.0uH ±5%     |
| DIELECTRIC      | 2-4 | 1800VAC, 1 second | -               |
| TURNS RATIO     |     | (6-2):(4-7)       | 6.67:1, ±2%     |

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             | <u> </u>                        |
|------|------|--------------------------------------|---------------------------------|
|      |      | Method: Tray                         | ( <del>(1)</del> <del>(-1</del> |
|      |      | PKG-0204<br>www.we-online.com/midcom | $\mathbf{\Psi} \mathbf{\Psi}$   |
|      |      | www.we-online.com/ midcom            | CONVENTION PLACEMENT            |
| 6A   | 2/13 | SEE REVISION SHEET FOR               | REVISION LEVEL                  |

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

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

DRAWING TITLE INDUCTOR

eiSos p/n: **750341594** 

750341594

PART NO.

ROHS SPECIFICATION SHEET 1 OF 1