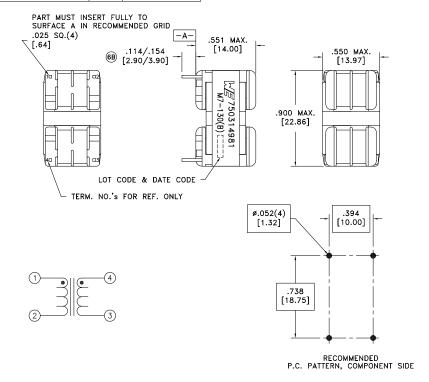
| CUSTOMER | TERMINAL | RoHS | LEAD(Pb)-FREE |
|----------|----------|------|---------------|
| Sn96%, | Ag4% | Yes | Yes |





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| | PARAMETER | | TEST CONDITIONS | VALUE |
|------------|--------------------|--------|------------------------------------|-------------------|
| | D.C. RESISTANCE | 1-2 | @20°C | 1.13 ohms ±10% |
| | D.C. RESISTANCE | 3-4 | @20°C | 1.13 ohms ±10% |
| | INDUCTANCE | 1-2 | 10kHz, 50mVAC, Ls | 25mH -30%/+50% |
| | INDUCTANCE | 3-4 | 10kHz, 50mVAC, Ls | 25mH -30%/+50% |
| | SATURATION CURRENT | 1-4 | tie(2+3), 20% rolloff from initial | 2.0A |
| | LEAKAGE INDUCTANCE | 1-4 | tie(2+3), 10kHz, 50mVAC, Ls | 650uH min. |
| 6C(6B | DIELECTRIC | 1-Core | tie(1+4), 1875VAC, 1 second | 1500VAC, 1 minute |
| € C | DIELECTRIC | 1-4 | 2514VAC, 1 second | 2011VAC, 1 minute |
| | TURNS RATIO | | (1-2):(4-3) | 1:1, ±2% |

GENERAL SPECIFICATIONS:

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

Rated Current: 0.65A (where DC current through both windings raises temperature of part by 40°C).

-Current must be de-rated when ambient temperature is above 85°C.

Designed to meet UL Recognized Insulation System M7-130(B), E106391.

- (6C)(6B) Designed to comply with UL 1993 for 347VACrms or VDC.
- © Designed to comply with UL 840 for 347VACrms or VDC for Overvoltage Category II and Pollution Degree II.

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

DETAILS SUBJECT TO CHANGE

| REV. | DATE | Packaging Specifications |
|------|------|---------------------------------------|
| | | Method: Tray |
| 6C | 8/15 | PKG-0822 |
| 6B | 6/15 | www.we-online.com/midcom |
| 6.4 | 5/15 | SEE REVISION SHEET FOR REVISION LEVEL |

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

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

DRAWING TITLE

© FILTER
COMMON MODE CHOKE
eiSos p/n: 750314981

PART NO.

750314981

ROHS SPECIFICATION SHEET 1 OF 1

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