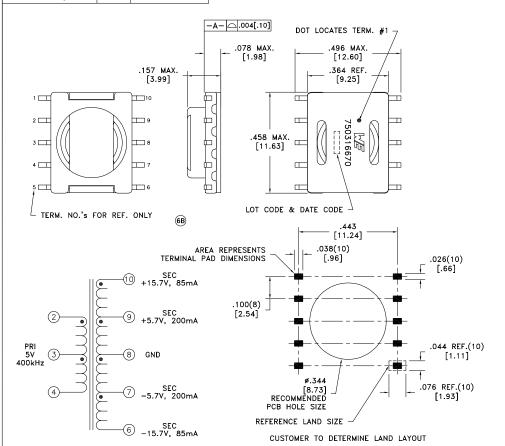
| Sn96%, Aq4% | Yes | Yes |
|-------------------|------|---------------|
| CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE |





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| | PARAMETER | | TEST CONDITIONS | VALUE |
|------|--------------------|------|--|------------------------|
| | D.C. RESISTANCE | 2-4 | @20°C | 0.126 ohms max. |
| | D.C. RESISTANCE | 9-7 | @20°C | 0.131 ohms max. |
| | D.C. RESISTANCE | 10-6 | @20°C | 0.392 ohms max. |
| (6C) | INDUCTANCE | 2-4 | 10kHz, 10mVAC, Ls | 60uH min. |
|) | LEAKAGE INDUCTANCE | 2-4 | tie(6+7+8+9+10), 100kHz, 10mVAC, Ls | 160nH typ., 240nH max. |
| | DIELECTRIC | 2-10 | 3125VAC, 1 second | 2500VAC, 1 minute |
| | TURNS RATIO | | (9-7):(2-4) | 1.14:1, ±1% |
| | TURNS RATIO | | (10-6):(2-4) | 3.14:1, ±1% |

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Functional insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

Voltage-Time: 8.9Vus

COPLANARITY: All 10 terminals must lie on a plane within .004 [.10] of Surface A after lead tinning.

See design 750316018 for top mounted pcb transformer.

6BPatent Protected by US10,575,419.

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

| REV. | DATE | Packaging Specifications |
|------|------|---|
| | | Method: Tape & Reel |
| 6C | 7/20 | PKG-1147 |
| 6B | 5/20 | www.we-online.com/midcom convention placement |
| 64 | 9/17 | SEE REVISION SHEET FOR REVISION LEVEL |

DATE | Dealersing Considerations

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.003 [.08] Fractions: ±1/64

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

DRAWING TITLE

eiSos p/n: 750316670

TRANSFORMER

PART NO. 750316670

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F-242U F-245U F-264U F-265U F-267U F-281U F-283U F-290X F-295Z F-296Z F-298Z F-3143P F-3298Z F-33U F-346X F-35U F364U F-392A F-395X F-397U F-412X F-47U F-55X-1 F-60U F-68U F-71U F-72Z F-74U F-83A F-84AC F-85U F-86U F-9U PCT-02