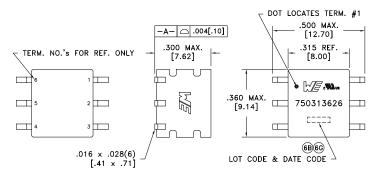
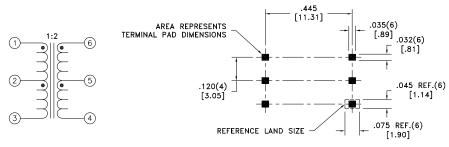
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE
Sn96%, Ag4% Yes Yes





CUSTOMER TO DETERMINE LAND LAYOUT



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	0.436 ohms max.
D.C. RESISTANCE	6-4	@20°C	0.581 ohms max.
INDUCTANCE	1-3	100kHz, 10mVAC, Ls	340uH min.
DIELECTRIC	1-6	6250Vrms, 1 second	5000Vrms, 1 minute
TURNS RATIO		(6-4):(1-3)	2:1, ±2%
G INTERWINDING CAPACITANC	E 1-6	100kHz, 10mVAC, Cs	5.5pF typ.

GENERAL SPECIFICATIONS:

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

(6E) CURRENT RATING: 350mAAC

VOLTAGE-TIME: 11VuS

- © Complies with the following requirements as defined by IEC60601-1(ed); am1:

 Providing two means of Patient Protection up to a working voltage of 250VAC.
- 60 8mm minimum creepage & clearance distance between PRI & SEC.
- (6c) Complies with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA-60950-1 and AS/NZS60950-1:
 - Reinforced insulation for a primary circuit at a working voltage of 250VAC, Overvoltage Category II, Pollution Degree 2, up to 2km above sea level.
- © Designed to comply with the following requirements as defined by IEC60664-1:

 Reinforced insulation for a primary circuit at a working voltage of 400VAC up to 2km above sea level.

COPLANARITY: All 6 terminals must lie on a plane within .004 [.10] of Surface A after lead tinning.

@ Qualified to AEC-Q200.

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

SEE REVISION SHEET FOR REVISION LEVEL

(6B)

AGENCY NUMBER

UL60950-1 E205930

UL60601-1 E358628

REV. DATE
6G 4/21
6F 12/19
6E 6/18

Packaging Specifications Method: Tape & Reel
PKG-0948
www.we-online.com/midcom

6D

4/16

CONVENTION PLACEMENT

Tolerances unless otherwise specified: Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .005$ [.13]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750313626**

PART NO.

750313626

ROHS SPECIFICATION SHEET 1 OF 1

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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