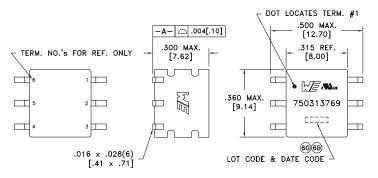
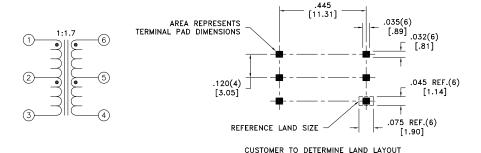
CUSTOMER TERMINAL LEAD(Pb)-FREE RoHS Sn96%, Ag4% Yes Yes







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

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	1-3	@20°C	0.426 ohms max.
	D.C. RESISTANCE	6-4	@20°C	0.481 ohms max.
	INDUCTANCE	1-3	100kHz, 10mVAC, Ls	340uH min.
<b>6</b> G	INTERWINDING CAPACITANCE	1-6	100kHz, 10mVAC, Cs	5.5pF typ.
	DIELECTRIC	1-6	6250Vrms, 1 second	5000Vrms, 1 minute
	TURNS RATIO		(6-4):(1-3)	1.7:1, ±2%

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.
- © 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.
- $_{\widehat{\text{GC}}}$  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

<b>6B</b>				
AGENCY	NUMBER			
UL60950-1	E205930			
UL60601-1	E358628			

REV Packaging Specifications 4/21 🗌 Method: 🏻 Tape & Reel 6G PKG-0948 6F 12/19 www.we-online.com/midcom 6E 6/18

4/16

6D

CONVENTION PLACEMENT

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

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

DRAWING TITLE

eiSos p/n: 750313769

TRANSFORMER

PART NO.

750313769



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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