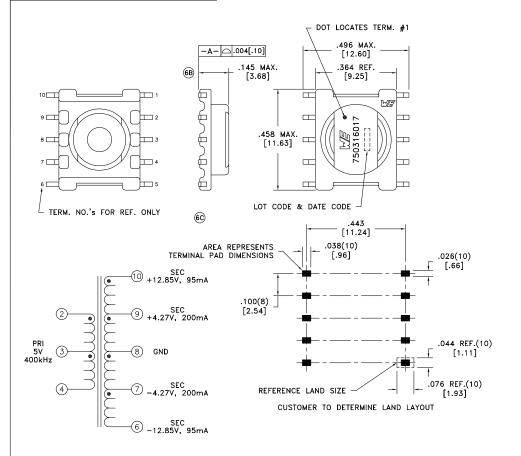
Sn96%,	Ag4%	Yes	Yes
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	2-4	@20°C	0.133 ohms max.
	D.C. RESISTANCE	9-7	@20°C	0.103 ohms max.
	D.C. RESISTANCE	10-6	@20°C	0.380 ohms max.
6 D	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		(2-4):(9-7)	1.17:1, ±1%
	TURNS RATIO		(10-6):(2-4)	2.57:1, ±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 750316669 for mounting through printed circuit board for lower height applications.

60 Patent Protected by US10,575,419.

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

REV.	DAIL	Packaging Specifications
6D	7/20	Method: Tape & Reel
6C	5/20	PKG-1098
6B	4/19	www.we-online.com/midcom convention placement
6A	7/17	SEE REVISION SHEET FOR REVISION LEVEL

DATE | Declaring Considerations

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: 750316017

TRANSFORMER

750316017

PART NO.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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