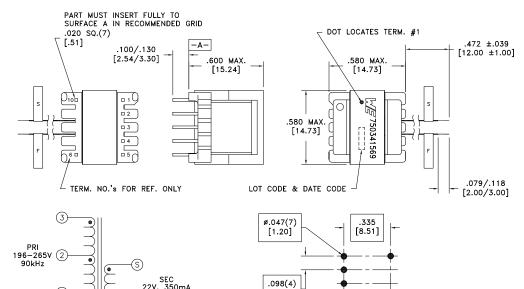


22V, 10mA







[2.50]

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

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	6.100 ohms max.
D.C. RESISTANCE	4-5	@20°C	0.980 ohms max.
D.C. RESISTANCE	S-F	@20°C	0.150 ohms max.
INDUCTANCE	1-3	10kHz, 100mVAC, Ls	3.220mH ±10%
LEAKAGE INDUCTANCE	1-3	tie(4+5+S+F), 10kHz, 100mVAC, Ls	50.0uH max.
DIELECTRIC	1-S	tie(3+4), 4500VAC, 1 second	-
DIELECTRIC	1-4	625VAC, 1 second	_
TURNS RATIO		(1-3):(4-5)	7.83:1, ±1%
TURNS RATIO		(1-3):(S-F)	7.83:1, ±1%

## GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16: - Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

22V, 350mA

REV.	DATE	Packaging Specifications
		Method: Tray
		PKG-0101
		www.we-online.com/midcom convention placement
64	2/13	SEE REVISION SHEET FOR REVISION LEVEL

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

RECOMMENDED P.C. PATTERN, COMPONENT SIDE

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

DRAWING TITLE

eiSos p/n: 750341569

**TRANSFORMER** 

PART NO.

750341569

ROHS SPECIFICATION SHEET 1 OF 1