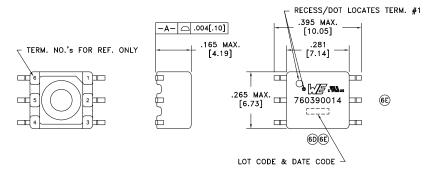
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Ag4% Yes Yes





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	0.31 ohms max.
D.C. RESISTANCE	6-4	@20°C	0.37 ohms max.
INDUCTANCE	1-3	10kHz, 100mVAC, Ls	475uH min.
DIELECTRIC	1-6	3125VAC, 1 second	2500VAC, 1 minute
TURNS RATIO		(6-4):(1-3)	1.3:1, ±2%

.360 [9.14] .030(6) ⓒ AREA REPRESENTS TERMINAL PAD DIMENSIONS [.75] .026(6) [.66] .038 REF.(6) .100(4) [.96] [2.54] .044 REF.(6) 6C REFERENCE LAND SIZE [1.12]

CUSTOMER TO DETERMINE LAND LAYOUT

GENERAL SPECIFICATIONS:

(6F)(6B) OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

(6F) CURRENT RATING: 350mAAC

VOLTAGE-TIME: 11VuS

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 400Vrms.
- 6 Qualified to AEC-Q200.

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

AGENCY NUMBER UL60950-1 E205930 CSA60950-1 E205930 (Via CUL)

DATE Packaging Specifications REV 6F 6/18 Method: Tape & Reel PKG-0895 6E 6/16 www.we-online.com/midcom 6D 10/13

6C

6/13

CONVENTION PLACEMENT SEE REVISION SHEET FOR REVISION LEVEL

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: 760390014

TRANSFORMER

760390014

PART NO.

ROHS SPECIFICATION SHEET 1 OF 1