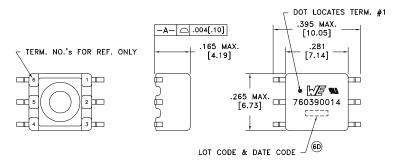
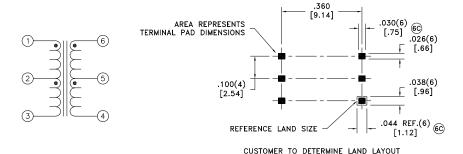
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Ag4% Yes Yes





**Nidcom** 



## 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%

GENERAL SPECIFICATIONS:

6B) OPERATING TEMPERATURE RANGE: -40°C to +125°C.

CURRENT RATING: 150mAAC

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.

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

SEE REVISION SHEET FOR REVISION LEVEL

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

Packaging Specifications REV 6D 10/13 Method: Tape & Reel PKG-0895 6C 6/13 www.we-online.com/midcom 6B 2/13 CONVENTION PLACEMENT

6A

12/12

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

**TRANSFORMER** 

eiSos p/n: 760390014



760390014

PART NO.