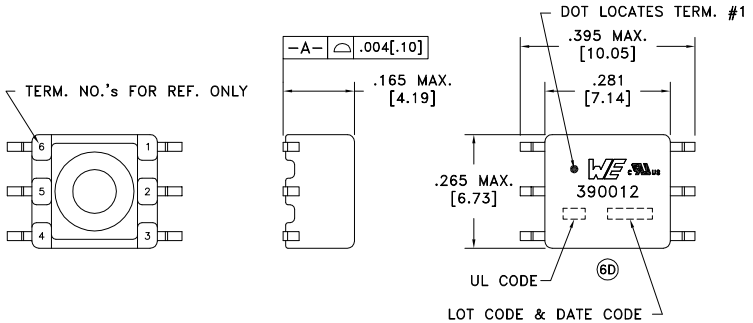
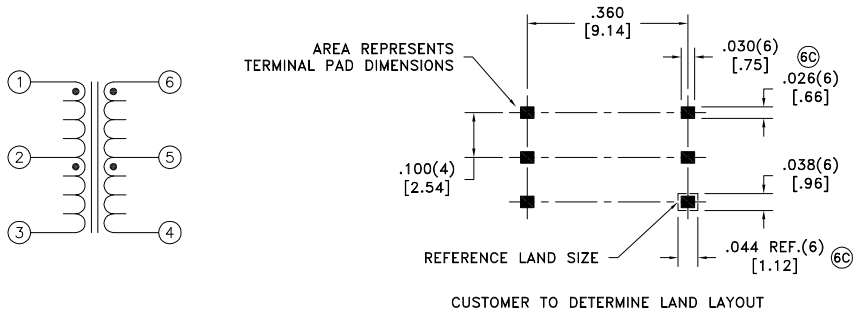
CUSTOMER TERMINAL	RoHS	LEAD(Pb)−FREE
Sn96%, Ag4%	Yes	Yes



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	0.33 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)	1.1:1, ±2%



GENERAL SPECIFICATIONS:

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

CURRENT RATING: 150mAAC

VOLTAGE−TIME: 11VuS

6B 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.

6D

AGENCY NUMBER	
UL CODE FILE# E205930	CH
UL60950−1	E205930
CSA60950−1 (Via CUL)	E205930

REV.	DATE
6D	2/15
6C	6/13
6B	1/13
6A	12/12

Packaging Specifications
Method: Tape & Reel
PKG−0895
www.we−online.com/midcom
SEE REVISION SHEET FOR REVISION LEVEL

CONVENTION PLACEMENT

Tolerances unless otherwise specified:
Angles: ±1° Decimals: ±.005 [.13]
Fractions: ±1/64 Footprint: ±.005 [.13]
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER
eiSos p/n: 760390012

PART NO.
760390012
SPECIFICATION SHEET 1 OF 1