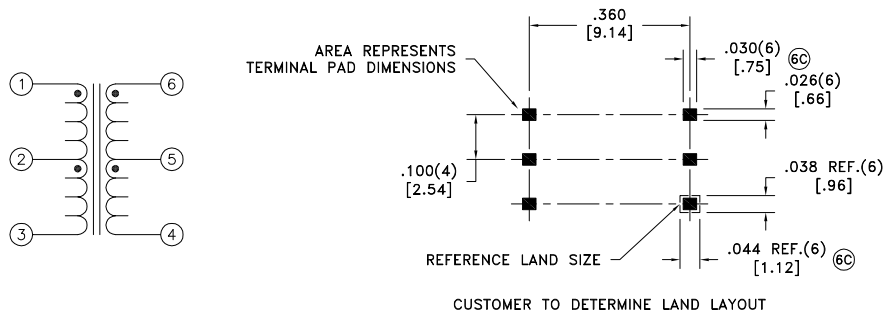
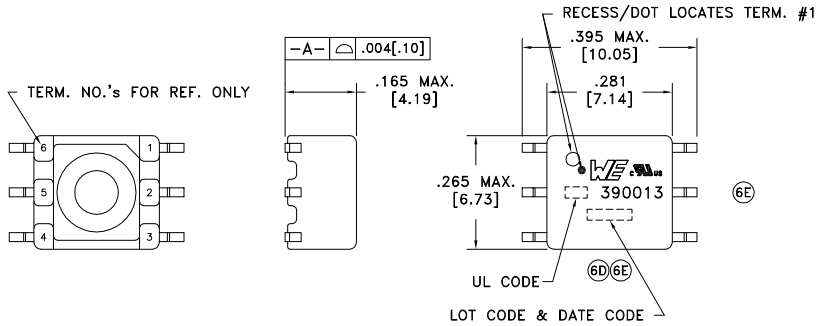


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
6D/6B D.C. RESISTANCE 1-3	@20°C	0.35 ohms max.
6D D.C. RESISTANCE 6-4	@20°C	0.50 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)	1.7:1, ±2%

GENERAL SPECIFICATIONS:

- 6F/6B OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.
- 6F CURRENT RATING: 350mAAC
- 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.
- 6E Qualified to AEC-Q200.

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

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT
6F	6/18	Method: Tape & Reel	
6E	6/16	PKG-0895	
6D	2/15	www.we-online.com/midcom	
6C	6/13	SEE REVISION SHEET FOR REVISION LEVEL	

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: 760390013

PART NO.  
**760390013**

SPECIFICATION SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

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