

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

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	0.33 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
URNS RATIO	(6-4):(1-3)	1.23:1, ±2%

GENERAL SPECIFICATIONS:

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

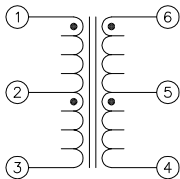
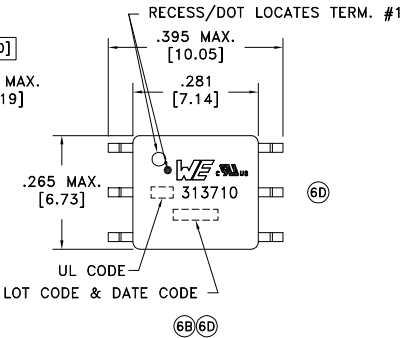
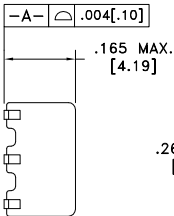
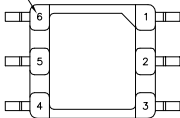
CURRENT RATING: 150mAAC

VOLTAGE-TIME: 11VuS

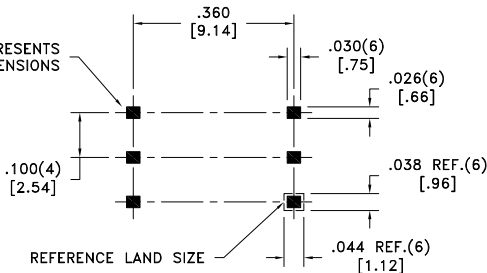
Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:
- Functional insulation for a primary circuit at a working voltage of 250Vrms.

⑥C Qualified to AEC-Q200.

TERM. NO.'s FOR REF. ONLY



AREA REPRESENTS
TERMINAL PAD DIMENSIONS



CUSTOMER TO DETERMINE LAND LAYOUT

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

REV.	DATE	Packaging Specifications
6D	7/16	Method: Tape & Reel
6C	3/16	PKG-0895
6B	11/14	www.we-online.com/midcom
6A	10/14	SEE REVISION SHEET FOR REVISION LEVEL



Tolerances unless otherwise specified:
Angles: ±1°
Fractions: ±1/64
Decimals: ±.005
Footprint: ±.005

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: 750313710



PART NO.

750313710

SPECIFICATION SHEET 1 OF 1

AGENCY NUMBER

⑥B	UL CODE FILE# E205930	CH
⑥D	UL60950-1	E205930
⑥D	CSA60950-1 (Via CUL)	E205930