

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
6B D.C. RESISTANCE	1-3 @20°C	0.46 ohms max.
6B D.C. RESISTANCE	6-4 @20°C	0.48 ohms max.
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	1.0mH min.
6G INTERWINDING CAPACITANCE	1-6 100kHz, 10mVAC, Cs	12.5pF typ.
DIELECTRIC	1-6 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(6-4):(1-3)	1.1:1, ±2%

GENERAL SPECIFICATIONS:

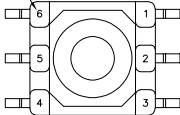
69 OPERATING TEMPERATURE RANGE: -40°C to +125°C.

CURRENT RATING: 100mAAC

VOLTAGE-TIME: 7VuS

6D Qualified to AEC-Q200.

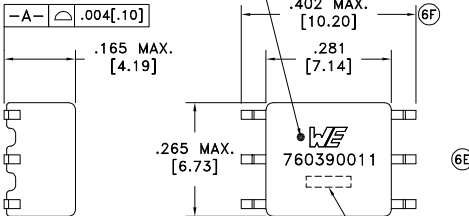
TERM. NO.'s FOR REF. ONLY



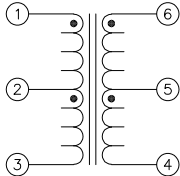
6F

-A- .004[.10]

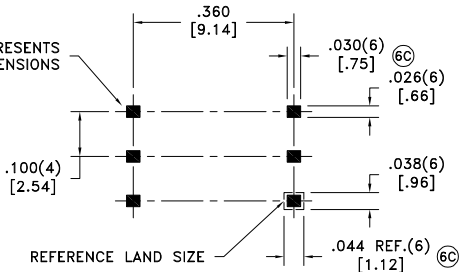
.165 MAX.
[4.19]



LOT CODE & DATE CODE



AREA REPRESENTS
TERMINAL PAD DIMENSIONS



REFERENCE LAND SIZE

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
6G	4/21	Method: Tape & Reel
6F	12/20	PKG-0895
6E	7/16	www.we-online.com/midcom
6D	3/16	SEE REVISION SHEET FOR REVISION LEVEL



CONVENTION PLACEMENT

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: 760390011



PART NO.

760390011

SPECIFICATION SHEET 1 OF 1