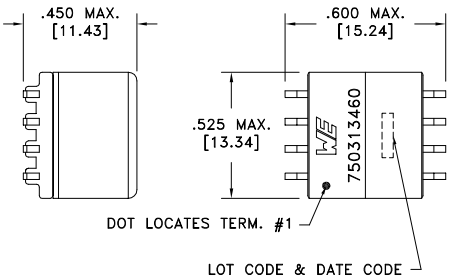
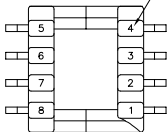


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

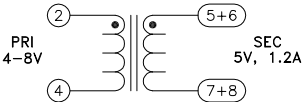


TERM. NO.'s FOR REF. ONLY

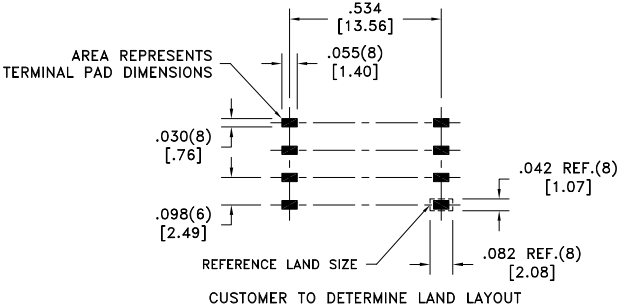


DOT LOCATES TERM. #1

LOT CODE & DATE CODE



Application of the transformer allows for the leadwires between terminals 5&6 and 7&8 to solder bridge.



CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

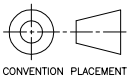
PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	0.085 ohms max.
D.C. RESISTANCE	5-8 tie(5+6, 7+8), @20°C	0.011 ohms max.
INDUCTANCE	2-4 10kHz, 100mVAC, Ls	12.0uH ±10%
SATURATION CURRENT	20% rolloff from initial	7.75A
LEAKAGE INDUCTANCE	2-4 tie(5+6+7+8), 100kHz, 100mVAC, Ls	700nH typ., 1.5uH max.
DIELECTRIC	2-5 tie(6+7), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(2-4):(5-7)	4:1, ±1%
URNS RATIO	(2-4):(6-8)	4:1, ±1%

GENERAL SPECIFICATIONS:

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

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

REV.	DATE	Packaging Specifications
		Method: Tape & Reel
		PKG-0328
		www.we-online.com/midcom
6B	9/14	
6A	1/14	



CONVENTION PLACEMENT

Tolerances unless otherwise specified:
Angles: $\pm 1^\circ$
Fractions: $\pm 1/64$
Decimals: $\pm .005$ [.13]
Footprint: $\pm .005$ [.13]

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

DRAWING TITLE
TRANSFORMER

eiSos p/n: 750313460



PART NO.
750313460

SPECIFICATION SHEET 1 OF 1