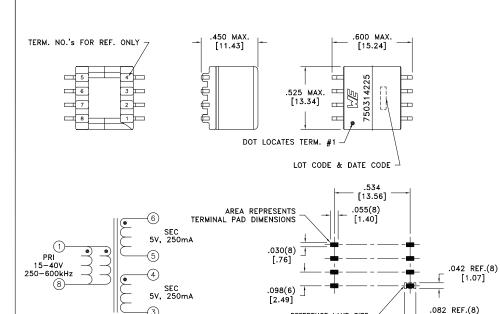
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE

Customer to tie terminals 4+5 internally on PCB.







REFERENCE LAND SIZE

CUSTOMER TO DETERMINE LAND LAYOUT

[2.08]

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-8	@20°C	0.060 ohms ±10%
D.C. RESISTANCE	6-5	@20°C	0.068 ohms ±10%
D.C. RESISTANCE	4-3	@20°C	0.068 ohms ±10%
INDUCTANCE	1-8	10kHz, 100mVAC, Ls	50.0uH ±10%
SATURATION CURRENT		20% rolloff from initial	1.3A
LEAKAGE INDUCTANCE	1-8	tie(3+4, 5+6), 100kHz, 10mVAC, Ls	400nH typ., 800nH max.
DIELECTRIC	1-5	tie(4+6), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(1-8):(4-3)	1.5:1, ±1%
TURNS RATIO		(1-8):(6-5)	1.5:1, ±1%

GENERAL SPECIFICATIONS:

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

Safety Standard Undefined.

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

REV.	DATE	Packaging Specifications	+ 1
		Method: Tape & Reel	
		PKG-0328	
		www.we-online.com/midcom	CONVENTION PLACEMENT
6A	10/13	SEE REVISION SHEET FOR	REVISION LEVEL

Tolerances unless otherwise specified: Decimals: ±.005 [.13] Footprint: ±.005 [.13] Angles: ±1° Fractions: ±1/64

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750314225**

PART NO.

750314225

SPECIFICATION SHEET 1 OF 1

Mouser Electronics

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