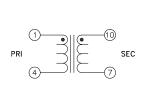
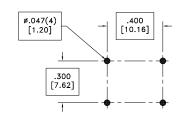
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID * DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY .021 SQ.(4) -A-[.53] .138/.256 * [3.50/6.50] .550 MAX. [13.97] .530 MAX. -|6C) [13.46] 750510231 .550 MAX. [13.97] DOT LOCATES TERM. #1 NOTCH LOCATES TERM. #1-5 SIDE L TERM. NO.'s FOR REF. ONLY LOT CODE & DATE CODE





RECOMMENDED P.C. PATTERN, COMPONENT SIDE



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	1-4	@20°C	0.20 ohms max.
	D.C. RESISTANCE 1	10-7	@20°C	0.20 ohms max.
6D)	INDUCTANCE	1-4	100kHz, 1.0VAC, 0/15mADC, Ls	1.00mH +35%/-25%
	LEAKAGE INDUCTANCE	1-4	tie(7+10), 75kHz, 100mVAC, Ls	1.0uH max.
	INTERWINDING CAPACITANCE 1	I-10	tie(1+4, 7+10), 75kHz, 1.0VAC, Cs	30pF max.
	DIELECTRIC 1	-10	2000VAC, 1 second	_
	TURNS RATIO		(1-4):(10-7)	1:1, ±1%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -20°C to +80°C.

 $_{\mbox{\scriptsize (B)}}$ Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications
6D	1/19	Method: Tray
6C	6/1/	PKG-0318
6B	9/11	www.we-online.com/midcom convention placement
6A	12/09	SEE REVISION SHEET FOR REVISION LEVEL

Tolerances unless otherwise specified: Decimals: ±.005 [.13] Footprint: ±.001 [.03] Angles: ±1° Fractions: ±1/64

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: 750510231

PART NO.

750510231

ROHS SPECIFICATION SHEET 1 OF 1



Mouser Electronics

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Wurth Elektronik: 750510231