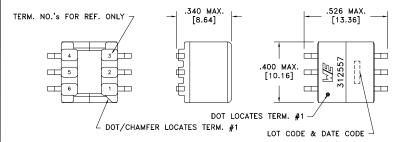
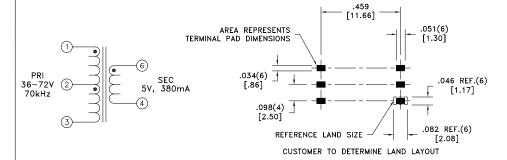
Sn96%,		Yes	, ,
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE







## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	0.820 ohms ±10%
D.C. RESISTANCE	4-6	@20°C	0.035 ohms ±20%
INDUCTANCE	1-3	10kHz, 100mVAC, Ls	300uH ±10%
SATURATION CURRENT		20% rolloff from initial	450mA
LEAKAGE INDUCTANCE	1-3	tie(4+6), 100kHz, 100mVAC, Ls	2.5uH typ., 5.0uH max.
DIELECTRIC	1-6	1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(2-3):(1-2)	1:1, ±1%
TURNS RATIO		(1-3):(6-4)	6:1, ±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-0519	
6B	2/21	www.we-online.com/midcom	CONVENTION PLACEMENT
6A	12/12	SEE REVISION SHEET FOR	REVISION LEVEL

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

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

DRAWING TITLE

**TRANSFORMER** 

eiSos p/n: **750312557** 

PART NO.

750312557

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Wurth Elektronik: 750312557