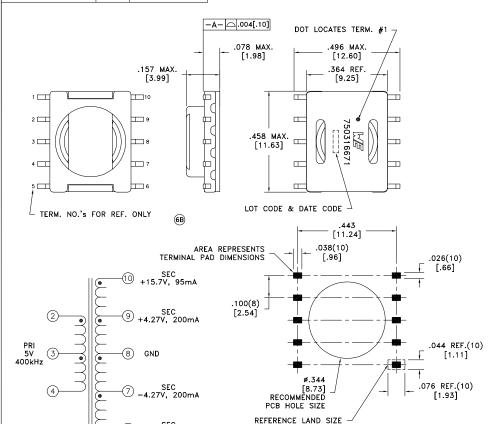
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	2-4	@20°C	0.124 ohms max.
	D.C. RESISTANCE	9-7	@20°C	0.103 ohms max.
	D.C. RESISTANCE	10-6	@20°C	0.464 ohms max.
60	INDUCTANCE	2-4	10kHz, 10mVAC, Ls	60uH min.
	LEAKAGE INDUCTANCE	2-4	tie(6+7+8+9+10), 100kHz, 10mVAC, Ls	160nH typ., 240nH max.
	DIELECTRIC	2-10	3125VAC, 1 second	2500VAC, 1 minute
	TURNS RATIO		(2-4):(9-7)	1.17:1, ±1%
	TURNS RATIO		(10-6):(2-4)	3.14:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Functional insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

Voltage-Time: 8.9Vus

COPLANARITY: All 10 terminals must lie on a plane within .004 [.10] of Surface A after lead tinning.

See design 750316019 for top mounted pcb transformer.

6BPatent Protected by US10,575,419.

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

11,21.	BATTE	Method: Tape & Reel
6C	7/20	PKG-1147
6B	5/20	www.we-online.com/midcom CONVENTION PLACEMENT
6A	9/17	SEE REVISION SHEET FOR REVISION LEVEL

REV DATE Packaging Specifications

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.003 [.08] Fractions: ±1/64

CUSTOMER TO DETERMINE LAND LAYOUT

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

DRAWING TITLE

TRANSFORMER

750316671

PART NO.

Mouser Electronics

Authorized Distributor

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

Wurth Elektronik: 750316671