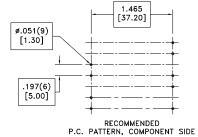
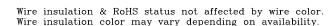


CUSTOMER TERMINAL

RoHS

LEAD(Pb)-FREE





REV.	DATE	Packaging Specifications
		Method: Tray (B) (C) 1049
		FRG
6B	10/17	www.we-online.com/midcom convention placement
6A	5/14	SEE REVISION SHEET FOR REVISION LEVEL

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

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: 750313924

PART NO.

750313924

ROHS SPECIFICATION SHEET 1 OF 1

						WÜRTH ELEKTR
ELECTRICAL	SPECIFICATIONS	a	25°C	unless	otherwise	noted:

PARAMETER		TEST CONDITIONS	VALUE	
D.C. RESISTANCE	4-6	@20°C	0.240 ohms ±10%	
D.C. RESISTANCE	13-11	@20°C	0.010 ohms max.	
D.C. RESISTANCE	10-8	@20°C	0.010 ohms max.	
INDUCTANCE	4-6	100kHz, 100mVAC, Ls	810uH ±10%	
LEAKAGE INDUCTANCE	4-6	tie(8+10+11+13), 100kHz, 100mVAC, Ls	135uH ±10%	
DIELECTRIC	4-13	tie(10+11), 3750VAC, 1 second	3000VAC, 1 minute	
DIELECTRIC	13-10	1250VAC, 1 second	1000VAC, 1 minute	
TURNS RATIO		(4-6):(13-11)	17:1, ±1%	
TURNS RATIO		(4-6):(10-8)	17:1, ±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:

- Reinforced insulation for a primary circuit at a working voltage of 380VDC.

Designed to meet UL recognized insulation system M5-155(F), E106391.