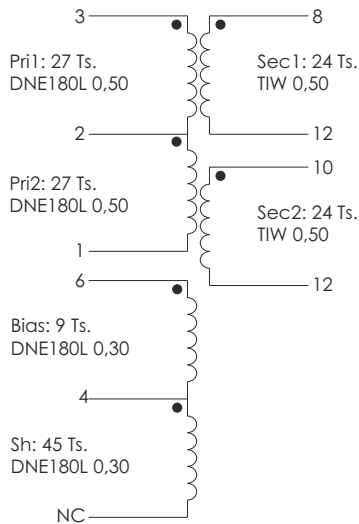


**DIAGRAM:**



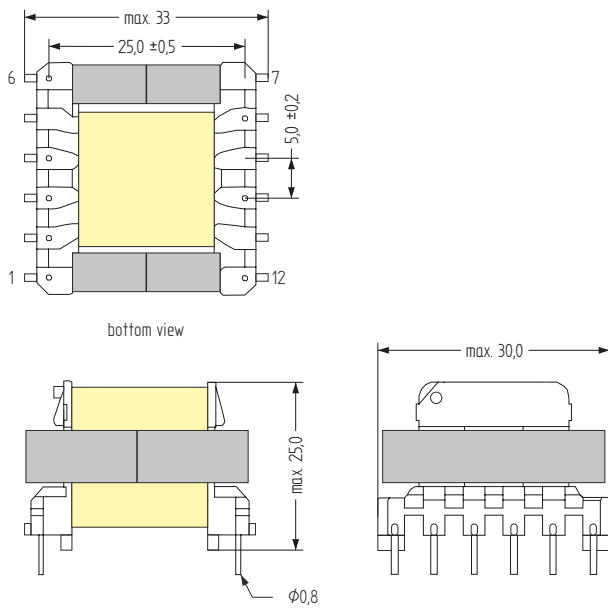
**ELECTRICAL PARAMETERS:**

<b>Inductance:</b> Between pins 3-1	205 $\mu$ H $\pm$ 10% 10kHz, 250mV
<b>Leakage inductance:</b> Between pins 3-1 (other shortened)	max. 40,0 $\mu$ H 100kHz, 100mV
<b>Hi-Pot Test:</b> Between windings PRI1,2, BIAS / SEC1,2	1500VAC 3sec.

**GENERAL INFORMATION:**

<b>Thermal class:</b> B 130°C
<b>Operating temperature:</b> -40°C up to 125°C
<b>Storage conditions:</b> -20°C up to 60°C
Design comply with the following requirements: IEC61558-2-16

**DRAWING:**



**CERTIFICATION:**

<b>RoHS Approval</b>	Compliant with IEC63000
<b>REACH Approval</b>	Declared

**NOTES:**

Dip varnish  
Removed pins 5, 7, 9 11

Prepared by: K. Błoch

Contact person: Krzysztof Nowicki, telephone: +48 62 737 49 54

**AET**

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63-400 Ostrów Wlkp.

**TRANSFORMER DK160303**

Name

**MARTIEX**

**EIP-0759**

**2024-04-24**

Customer

ID No.

Date