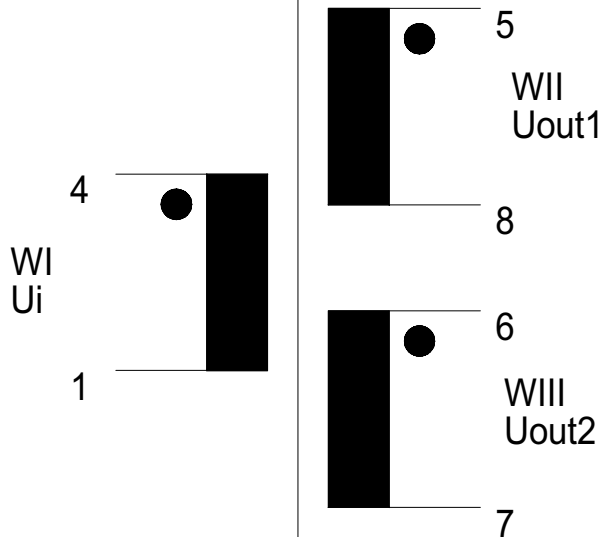
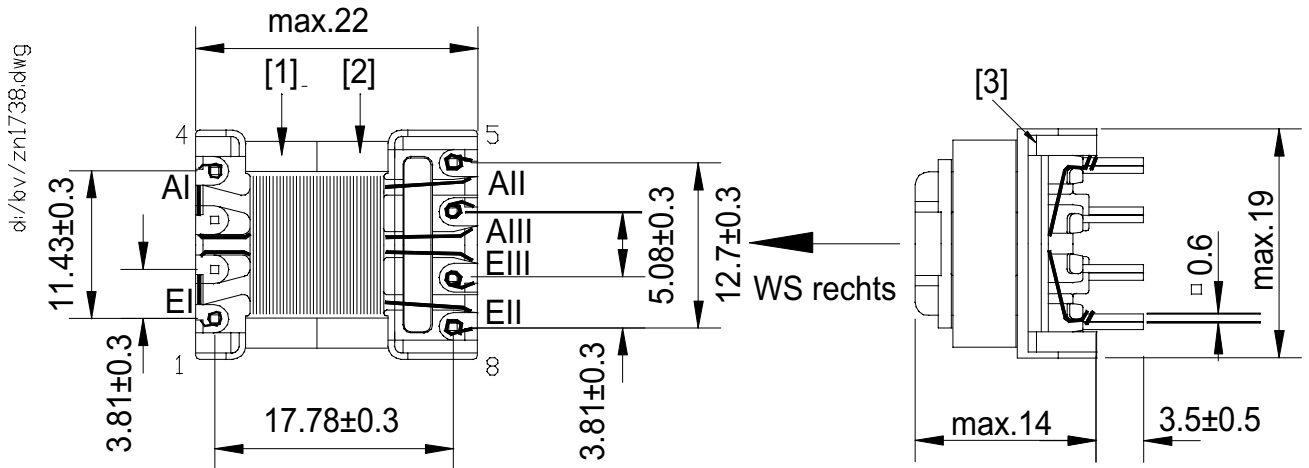


# Technical Data Sheet

Customer:  
**Kaschke Göttingen**

Part designation:  
**SP-E 16/5**

Customer part no.:  
**SKNY254-5-3**



Core / material / air gap / AL	<b>E 16/5 K2006 or equiv.</b>	
Nominal inductance	<b>LI = 3,9 mH ± 10%</b>	
maximum transmissible power	<b>5W</b>	
Working frequency	<b>44 - 132 kHz</b>	
Transformation ratio	<b>18,6:1:1</b>	
dielctric strength (50Hz/2s)	<b>4KV/50Hz/1sec.</b>	
Nominal Current		
Design in comp. with standard	<b>EN60950/EN61558</b>	
Working / storage temperature	<b>-25°C- +115°C</b>	<b>-25°C- +85°C</b>
Miscellaneous	<b>F (DIN 40040)</b>	
leakage inductance	<b>max. 200µH</b>	

Remarks : a.) marking

Measuring device of L: **W&K 3260A**

Measuring conditions of L: **50mV/10kHz/21,5°C**

Measured quantity	Unit	No. 1	No. 2	No. 3	No. 4	No. 5

Responsible person:

**Uwe Dickhut**

Date:

..

Design regulation no:

**063.929**

Index:

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**PLEASE GIVE US YOUR WRITTEN RELEASE**

Date

Signature