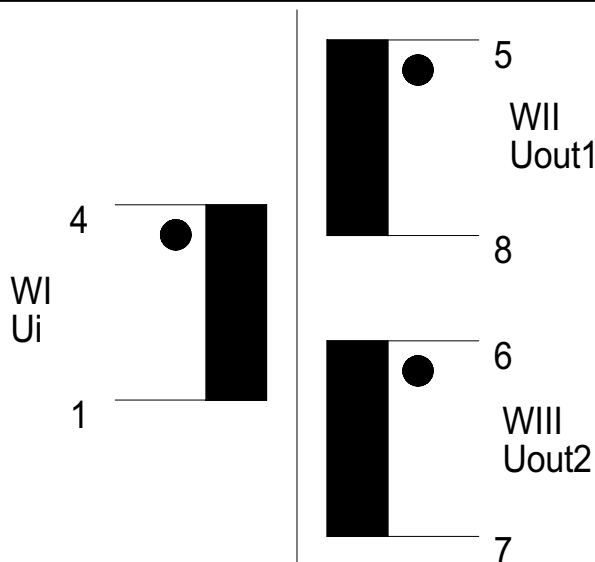
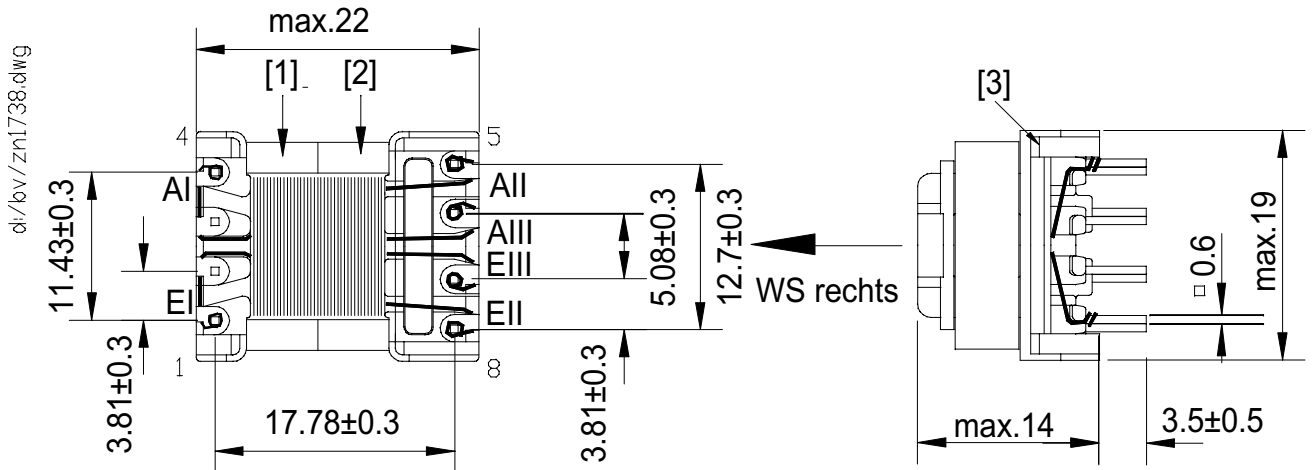


# Technical Data Sheet

Customer:  
**Kaschke Göttingen**

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

Customer part no.:  
**SKNY254-9-3**



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		
Working frequency	<b>44 - 130 KHz</b>	
Transformation ratio	<b>11:1:1</b>	
dielctric strength (50Hz/2s)	<b>4 kVeff/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 4225**

Measuring conditions of L: **50mV/10kHz/22,5°C**

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

Responsible person:  
**Uwe Dickhut**

Date:  
**02.03.2005**

Design regulation no.:  
**063.930**

Index:  
**00**

**PLEASE GIVE US YOUR WRITTEN RELEASE**

Date

Signature