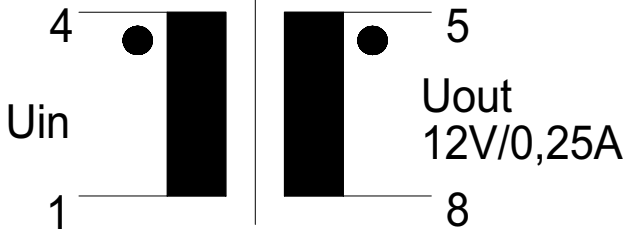
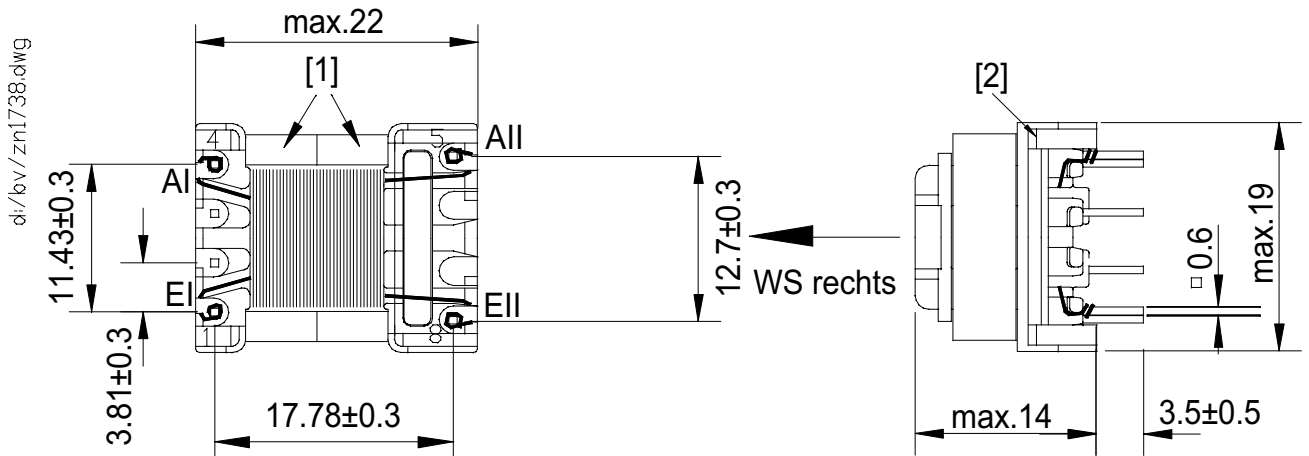


# Technical Data Sheet

Customer:  
**Kaschke Göttingen**

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

Customer part no.:  
**SNK-12-3**



Core / material / air gap / AL	<b>E 16/5 K2006 or equiv.</b>	
Nominal inductance	<b>LI = 2,8 mH ± 15%</b>	
maximum transmissible power	<b>3W (50°C)</b>	
Working frequency	<b>44kHz</b>	
Transformation ratio	<b>4,32:1</b>	
dielectric strength (50Hz/2s)	<b>prim-sec:4KV</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>	
switcher	<b>link 500/501-uni</b>	

Remarks : **creepage min.8mm**

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

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:  
**. .**

Design regulation no:  
**093.903**

Index:  
**a**

**PLEASE GIVE US YOUR WRITTEN RELEASE**

Date

Signature