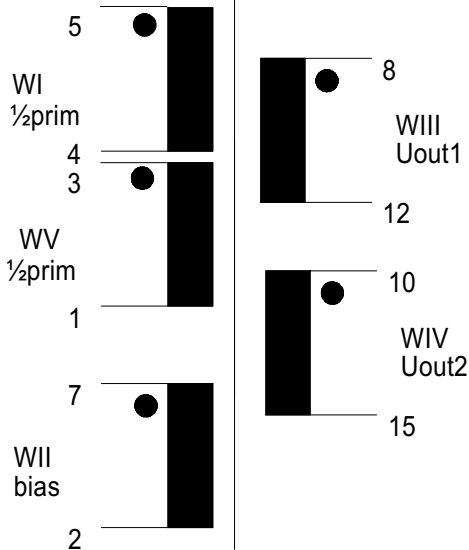
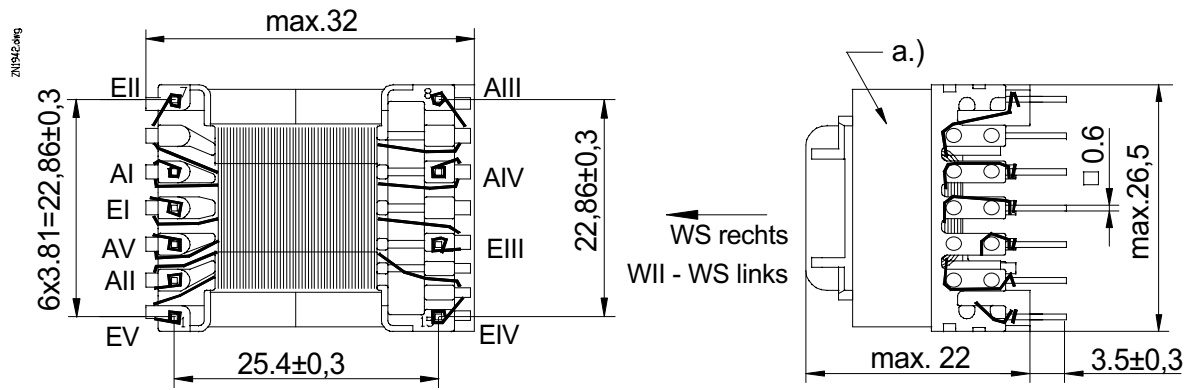


# Technical Data Sheet

Customer:  
**Kaschke Göttingen**

Part designation:  
**SP-EF 25**

Customer part no.:  
**SKOP244-14-35**



Core / material / air gap / AL	<b>E25/7 K2006 or equiv.</b>	
Nominal inductance	<b>LI+LIV = 504µH ±10%</b>	
maximum transmissible power	<b>35W</b>	
Working frequency	<b>132 kHz</b>	
Transformation ratio	<b>6,4:0,71:1:1</b>	
dielctric strength (50Hz/2s)	<b>Prim-Sec = 3,75KV</b>	
Nominal Current		
Design in comp. with standard	<b>EN 61558</b>	
Working / storage temperature	<b>-25°C- 120°C</b>	<b>-25°C- 85°C</b>
Miscellaneous	<b>DIN 40040</b>	

Remarks : **Uout1 = Uout2= 14V-15V**  
**Uout1 + Uout2= 28V-30V**

Measuring device of L: **W&K 3245**

Measuring conditions of L: **50 mV/10 KHz**

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

Responsible person: **Uwe Dickhut**      Date: **..**      Design regulation no: **095.952**      Index: **a**

**PLEASE GIVE US YOUR WRITTEN RELEASE**              
Date      Signature