

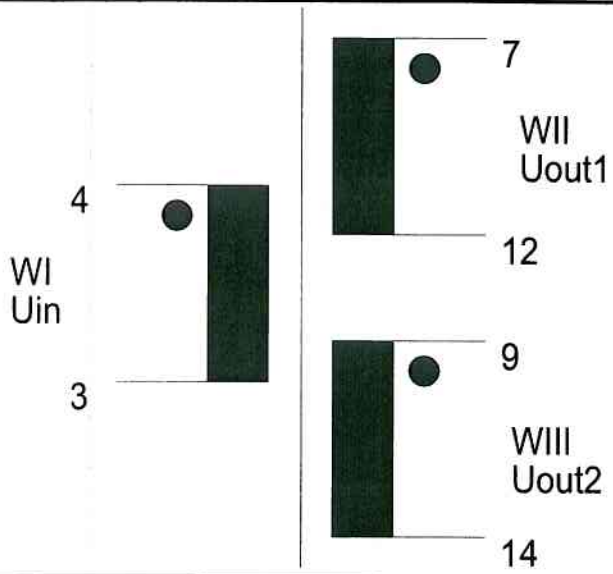
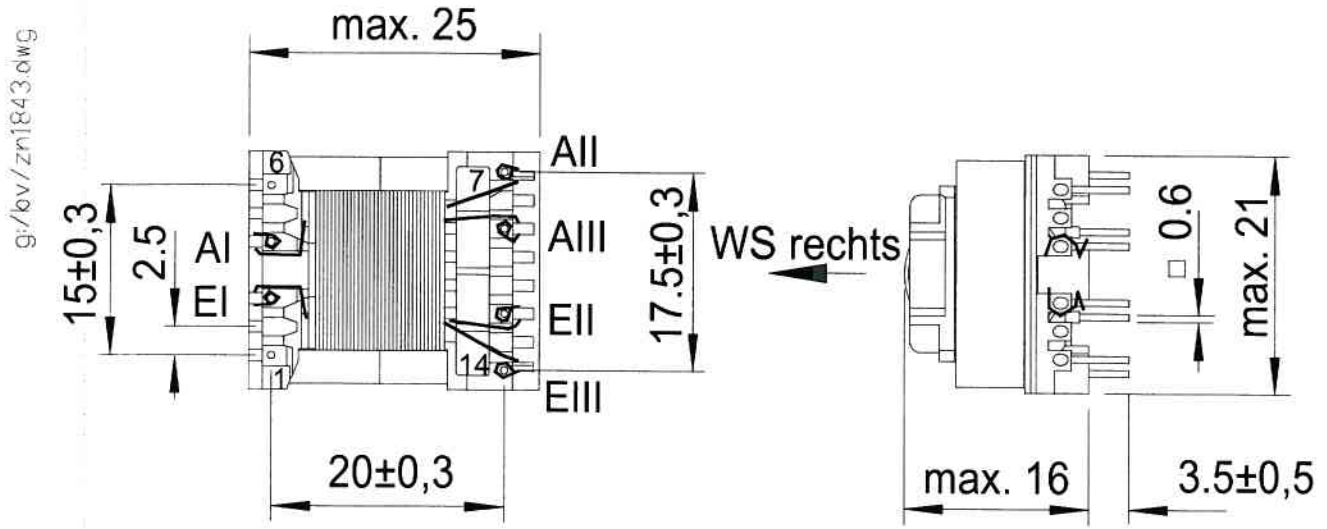


# Technical Data Sheet

Customer:  
**Kaschke Göttingen**

Part designation:  
**SP-E 20/6**

Customer part no.:  
**SKNY268-18-13**



Core / material / air gap / AL	E20/6 K2006 or equiv.	
Nominal inductance	LI=1,20mH±10%	
maximum transmissible power	18	
Working frequency	60...140 kHz	
Transformation ratio	90:13:13	
dielectric strength (50Hz/2s)	WI-WII/WIII=4kVeff	
Nominal Current		
Design in comp. with standard	S08	
Working / storage temperature	-40°C- 130°C	-40°C- +85°C
Miscellaneous	F (DIN 40040)	

Remarks : **Uout1=Uout2=18V**  
**Uout1+Uout2=36V**

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: **11.01.2006**      Design regulation no: **094.943**      Index: **00**

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