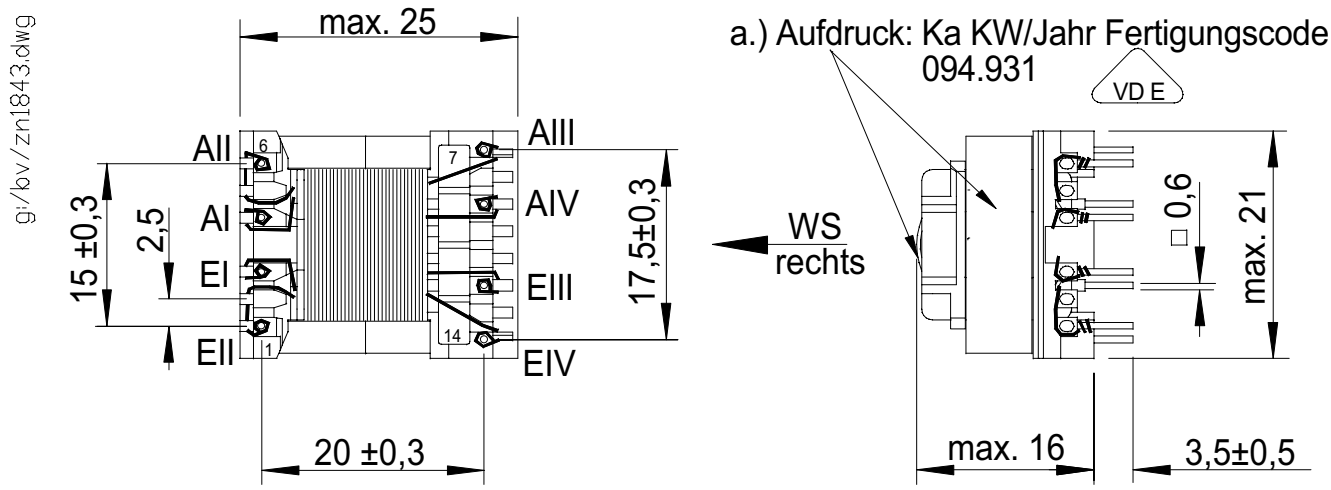
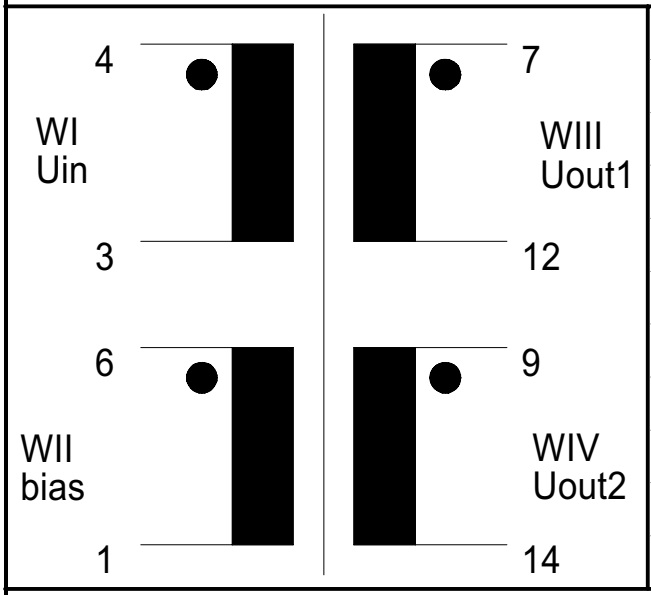
Technical Data Sheet

Customer:	Part designation:	Customer part no.:
Kaschke Göttingen	**SP-E 20/6**	**SKOP243-5-22**





Core / material / air gap / AL	**E20/6 K2006 or equiv.**	
Nominal inductance	**LI= 0,94mH ±10%**	
maximum transmissible power	**22W (TOP243Y- univ.)**	
Working frequency	**66 - 132 kHz**	
Transformation ratio	**79 : 11 : 4 : 4**	
dielctric strength (50Hz/2s)	**WI/WII-WIII/WIV= 4 kVeff**	
Nominal Current		
Design in comp. with standard	**EN61558/EN60950**	
Working / storage temperature	**-25°C- +120°C**	**-25°C- +85°C**
Miscellaneous	**F (DIN 40040)**	
leakage inductance	**max. 70 µH**	

Remarks : **a.) marking**
Uout1 = Uout2 = 5V-6V
Uout1 + Uout2 = 10V-12V

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:	Date:	Design regulation no:	Index:
Uwe Dickhut	**28.02.2007**	**094.931**	**01**

PLEASE GIVE US YOUR WRITTEN RELEASE Date: _____ Signature: _____