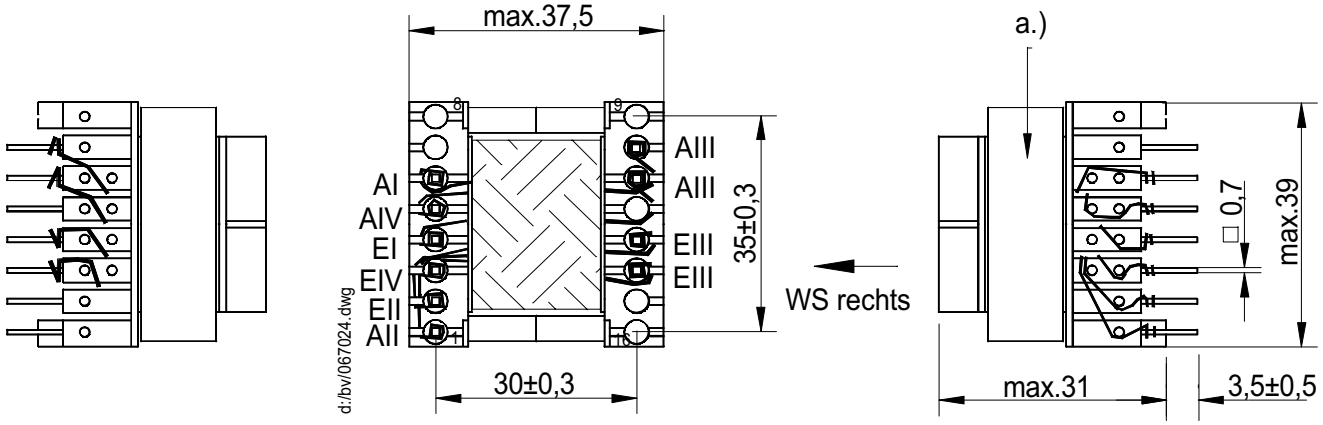
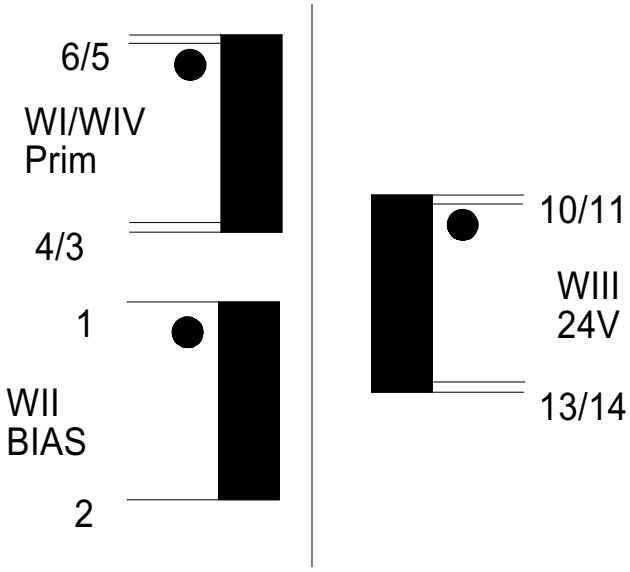
Technical Data Sheet

Customer:	Part designation:	Customer part no.:
Kaschke Göttingen	**SP-E 36/11**	**TOP248-24V-96W**





Core / material / air gap / AL	**E36/11 / K2008 or equiv.**	
Nominal inductance	**LI=LIV= 134 µH ±10%**	
maximum transmissible power	**96 W**	
Working frequency	**132 kHz**	
Transformation ratio	**26:3:6:26**	
dielctric strength (50Hz/2s)	**prim-Sec =3,75kV/50Hz/1sec**	
Nominal Current		
Design in comp. with standard	**S08**	
Working / storage temperature	**-25°C- +120°C**	**-25°C- +85°C**
Miscellaneous	**F (DIN 40040)**	
leakage inductance	**max. 4µH**	

Remarks : **a.) parallel split primary (connect on pcb: pin 3 with pin 4 and pin 5 with pin 6)**

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	**02.03.2006**	**067.050**	**00**

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