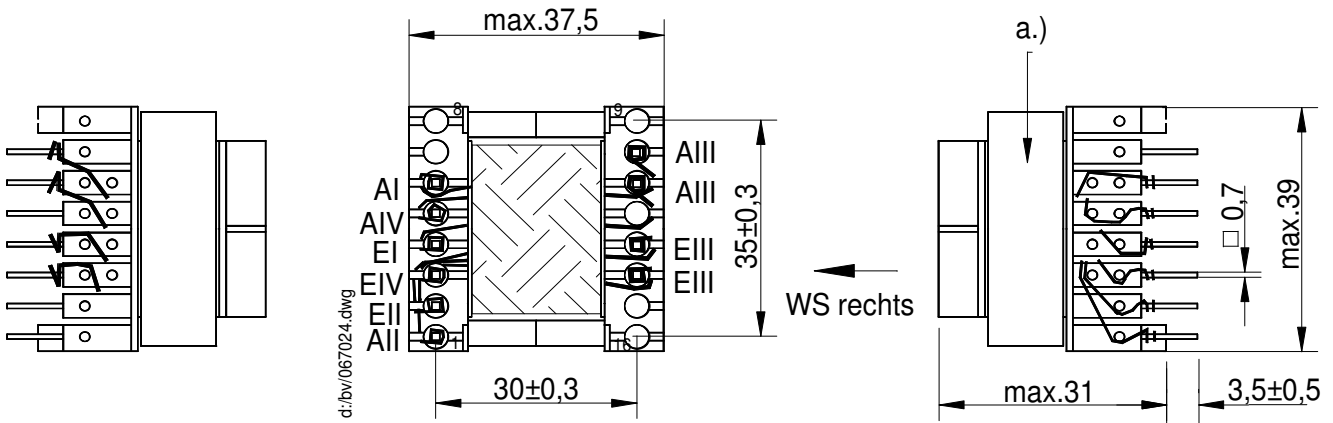


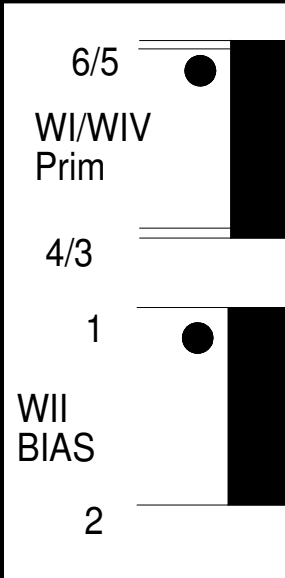
# Technical Data Sheet

Customer:  
**Kaschke Göttingen**

Part designation:  
**SP-E 36/11**

Customer part no.:  
**TOP248-24V-96W**



	Core / material / air gap / AL	<b>E36/11 / K2008 or equiv.</b>	
	Nominal inductance	<b>LI=LIV= 134 µH ±10%</b>	
	maximum transmissible power	<b>96 W</b>	
	Working frequency	<b>132 kHz</b>	
	Transformation ratio	<b>26:3:6:26</b>	
	dielectric strength (50Hz/2s)	<b>prim-Sec =3,75kV/50Hz/1sec</b>	
	Nominal Current		
	Design in comp. with standard	<b>accord. to EN60950/EN61558</b>	
	Working / storage temperature	<b>-25 °C- +120 °C</b>	<b>-25 °C- +85 °C</b>
	Miscellaneous	<b>F (DIN 40040)</b>	
leakage inductance	<b>max. 4µH</b>		

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:  
**Uwe Dickhut**

Date:  
**02.03.2006**

Design regulation no.:  
**067.050**

Index:  
**00**

**PLEASE GIVE US YOUR WRITTEN RELEASE**

Date

Signature