

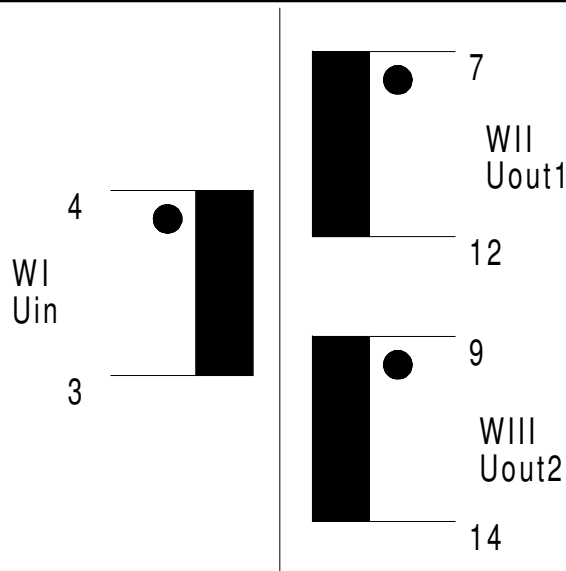
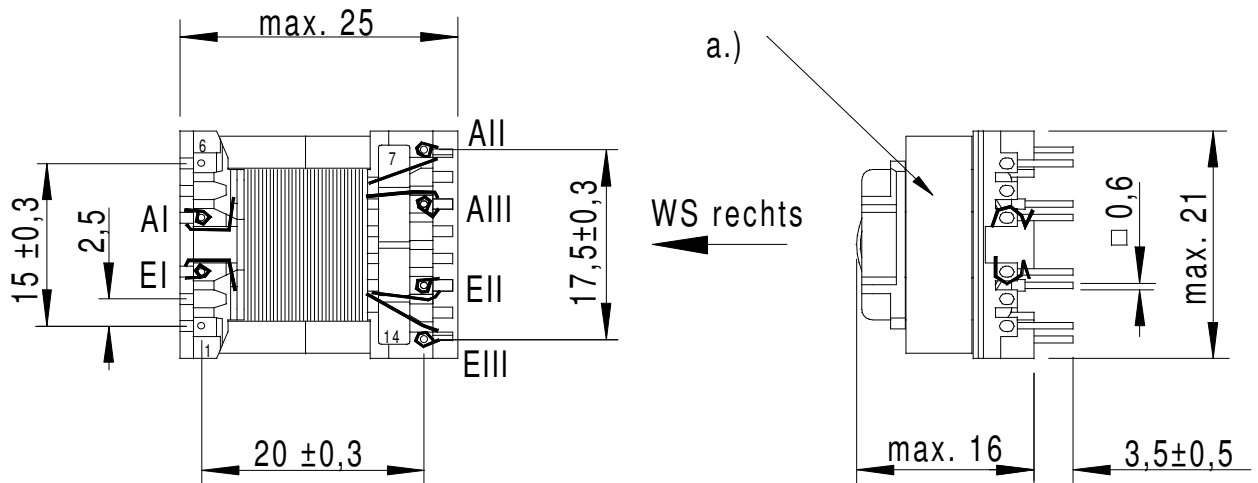
Technical Data Sheet

 Customer:
Kaschke Göttingen

 Part designation:
SP-E 20/6

 Customer part no.:
SKNY280-20-13,8

gr:/kv/z1843.dwg



Core / material / air gap / AL	E20/6 K2006 or equiv.	
Nominal inductance	LI= 1,05mH ±10%	
maximum transmissible power	20W (TNY280 univ.)	
Working frequency	132 kHz	
Transformation ratio	87:11:11	
dielectric strength (50Hz/2s)	WI-WII/WIII= 4kVeff/50Hz	
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. 40 µH	

 Remarks : **a.) marking**
Uout1 = Uout2 = 13-15V
Uout1 + Uout2 = 26-30V

 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: 24.04.2007	Design regulation no.: 094.945	Index: a
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PLEASE GIVE US YOUR WRITTEN RELEASE

Date Signature