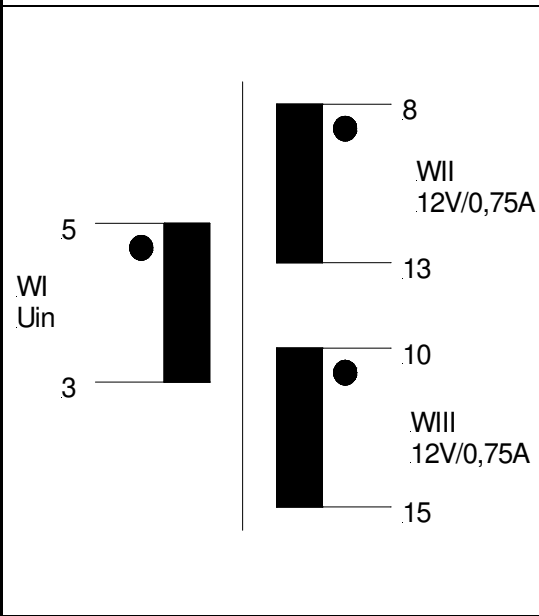
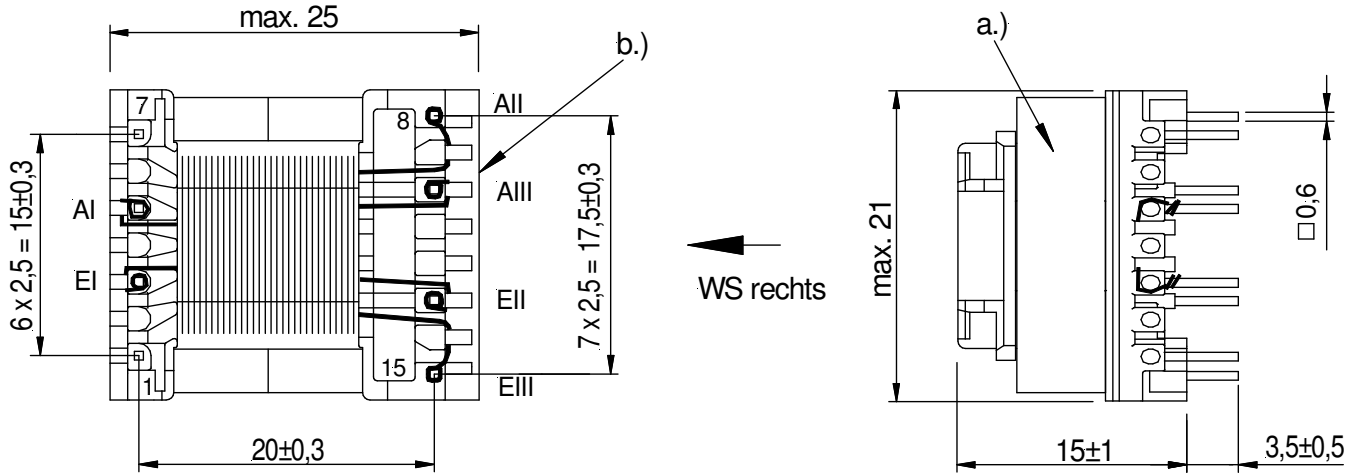


# Technical Data Sheet

**Customer :**  
Kaschke Components GmbH

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

**Customer part number :**  
SKNY268-9-14



Core / material / air gap	E20/6 / K2006 or equiv. / 0,3mm
Nominal inductance	LI=1,16mH±10%
Ratio of transformation	88:8:8
Dielectric strength (50Hz/1s)	WI - WII/WIII = 4kVeff
Maximum transmission power	18W
Working frequency	132kHz
Design according to standard	EN 61558
Operating temperature	-25°C - +125°C
Storage temperature	-25°C - +85°C
Humidity- / application class	F (DIN 40040)

a.) Kaschke  
094941 KW/Jahr

b.) VDE - REG.-Nr.A924

Measuring device of L: WK 3260A			Measuring conditions of L: 50mV/10kHz/25°C			
Measurement	Unit	No. 1	No. 2	No. 3	No. 4	No. 5

**Kaschke Components GmbH**  
Göttingen

Person responsible :  
**Häpe**

Date:  
**11.04.2013**

Design regulation no.:  
**094941-003**

Please give us your written release and certified herewith the confirmation of the validation in the application !!!

Date

Signature