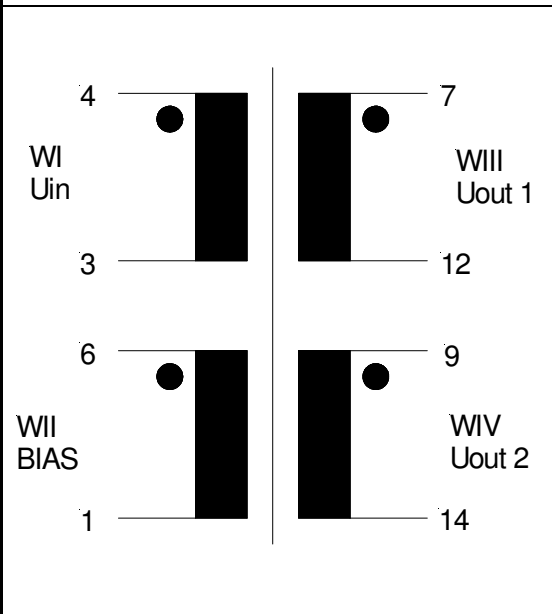
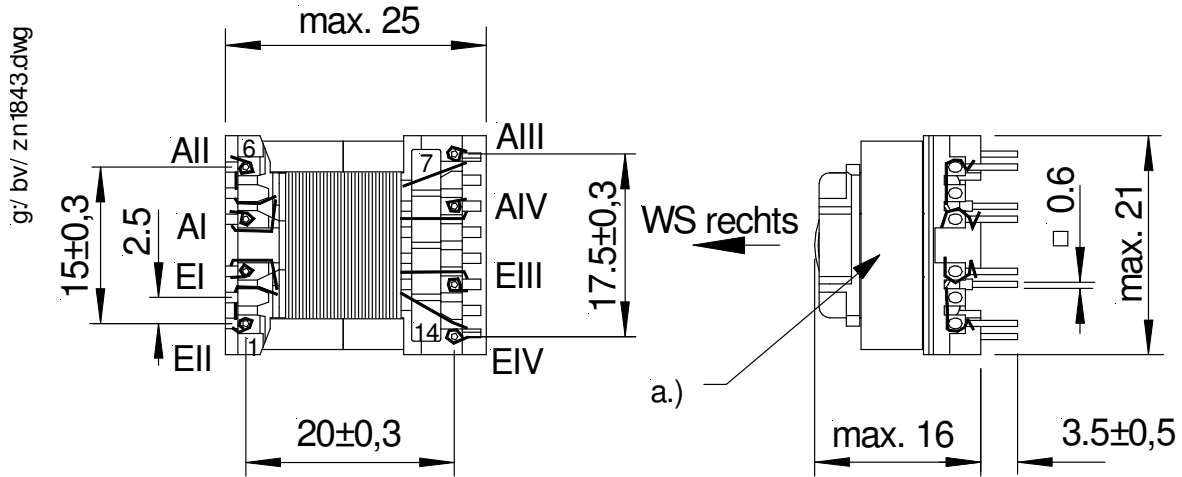


Technical Data Sheet

Customer :
Kaschke Components GmbH

Part designation :
SP-E 20/6

Customer part number :
SKOP-12-22



Core / material / air gap	E20/6 / K2006 or equiv. / 0,3mm
Nominal inductance	LI = 0,94mH±10%
Ratio of transformation	79:10:9:9
Dielectric strength (50Hz/1s)	WI/WII - WIII/WIV = 4kVeff
Maximum transmission power	22W
Working frequency	132kHz
Leakage inductance	max. 35µH
Design according to standard	EN 61558
Operating temperature	-25°C - +125°C
Storage temperature	-25°C - +85°C

a.) Kaschke
VDE Reg.-Nr. A924
094929 KW/Jahr

Uout1 = Uout2 = 9V-15V

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: 28.05.2009	Design regulation no.: 094929-001
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Please give us your written release and certified herewith the confirmation of the validation in the application !!!

Date	Signature
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