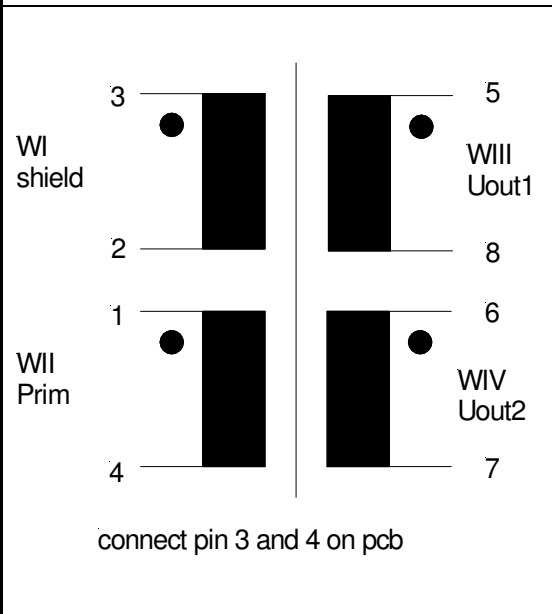
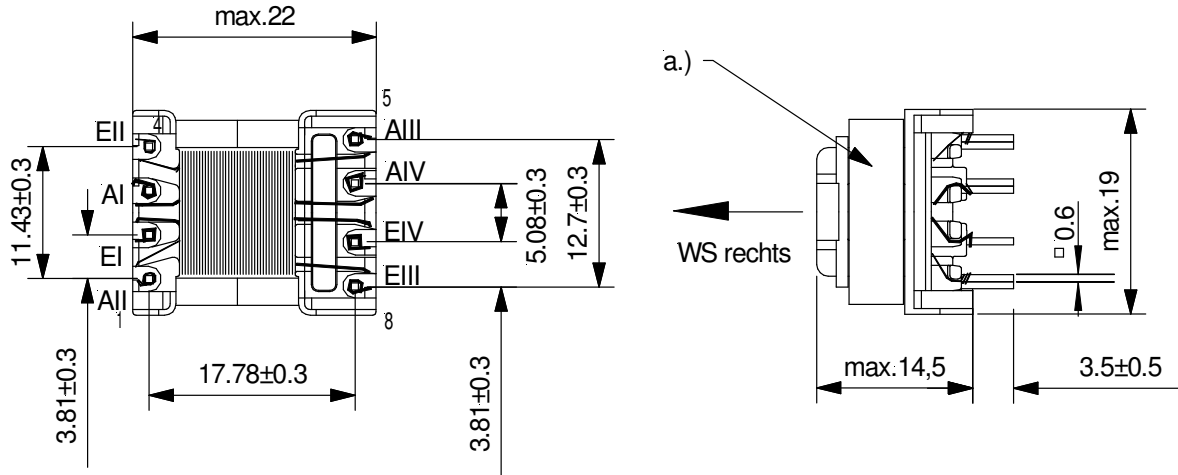


Technical Data Sheet

Customer :
Kaschke KG GmbH & Co

Part designation :
SP-E 16/5

Customer part number :
SKNY275-13-8



Core / material / AL-value	E16/5 / K2006 or equiv. / 189nH
Nominal inductance	LII = 2mH±15%
Ratio of transformation	28:103:14:14
Dielectric strength (50Hz/1s)	WI/WII - WIII/WIV = 3,75kVeff
Maximum transmission power	8W
Working frequency	132kHz
Operating temperature	-25°C - +125°C
Storage temperature	-25°C - +85°C

a.) Aufdruck
 Uout1 = Uout2 = 13-15V
 Uout1 + Uout2 = 26-30V

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: 05.10.2009	Design regulation no.: 093832-000
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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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