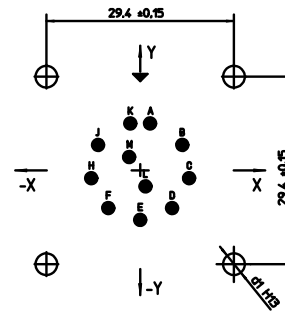


PCB-2033



11 PC-Kontaktbohrungen Ø1±0,1

Ansicht ist auf der Steckseite Stift-Stecker gezeichnet.

Fuer Steckseite Buchsen-Stecker ist das Bohrbild spiegelbildlich zur Hauptachse (▼)

Fuer Winkelverdrehung sind die Koordinaten entsprechend umzurechnen

11 PC-contact holes Ø1±0,1

View on mating face of pin-connector

For mating face of socket-connector the hole pattern is symetrically to the main axis (▼)

For angular rotation the coordinates must be changed accordingly

Winkelverdrehung: 2 = 260°

angular rotations: 3 = 110°

17 = 130°



Bohrung / hole	Lage / position		Bohrung / hole	Lage / position	
	X-Achse / X-axis	Y-Achse / Y-axis		X-Achse / X-axis	Y-Achse / Y-axis
A	2,55	7,36	H	-7,67	-1,22
B	6,60	4,00	J	-6,60	4,00
C	7,67	-1,22	K	-2,55	7,36
D	5,00	-5,90	L	0,84	-2,45
E	0,00	-7,75	M	-1,73	2,10
F	-5,00	-5,90			

Ø1 H9	
Gehäuseform / shell type	CA 02L / CA 20L
34	45

Note: Due to an automatic nomenclature system, numbers generated may not be sequential.

Specification and Dimensions subject to change  
Drawings illustrate normal insulator positioning

Material Specification:

Shell Material: Aluminium alloy

Shell Plating: Olive drab chromate over cadmium (conductive)

Insulator Material: CR-Elastomere

Contact Material: Copper alloy

Contact Plating: Hard silver

all dimensions are in mm  
Dimensions without tolerance indications are general tolerances in acc. with DIN7168m

drawing for  
CUSTOMER



description CA20L20-33S-B  
Box mounting receptacle

Engineered for life  
ITT CANNON GmbH  
D - 71384 Weinstadt/Germany

PCB Ø 0,76 / Socket / Layout: 20-33

© All rights reserved. Reproduction or issue to third in any form  
whenever is only permitted with written authorization of ITT Cannon



page 2/2

revision 1730 14. May 19