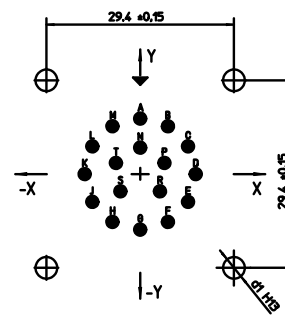


PCB-2029



17 PC-Kontaktbohrungen Ø1±0,1

Ansicht ist auf der Steckseite Stift-Stecker gezeichnet.

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

Fuer Winkelverdrehung sind die Koordinaten entsprechend umzurechnen

17 PC-contact holes Ø1±0,1

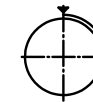
View on mating face of pin-connector

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: W = 80°

angular rotations: Z = 280°



Bohrung / hole	Lage / position		Bohrung / hole	Lage / position	
	X-Achse / X-axis ±0,05	Y-Achse / Y-axis ±0,05		X-Achse / X-axis ±0,05	Y-Achse / Y-axis ±0,05
A	0,00	8,70	K	-8,70	0,00
B	4,35	7,50	L	-7,50	4,35
C	7,50	4,35	M	-4,35	7,50
D	8,70	0,00	N	0,00	4,15
E	7,50	-4,35	P	3,80	1,75
F	4,35	-7,50	R	3,10	-2,70
G	0,00	-8,70	S	-3,10	-2,70
H	-4,35	-7,50	T	-3,80	1,75
J	-7,50	-4,35			

Ø1 H9	
Gehäuseform / shell type	CA 20L
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

<b>Material Specification:</b>
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



**ITT**

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

description CA20L20-29S-B  
Box mounting receptacle

PCB Ø 0,76 / Socket / Layout: 20-29

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revision  
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