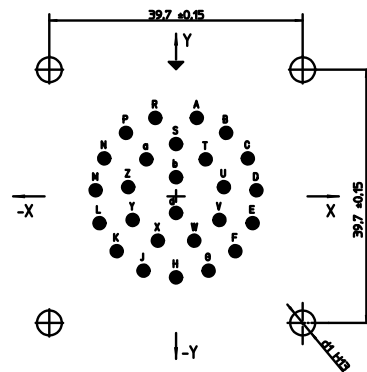


PCB-2812



26 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

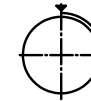
26 PC-contact-holes Ø1±0,1

View on mating face of pin-connector

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

For angular rotation the coordinates must be changed accordingly

Winkelverdrehung: W = 90°
angular rotations: X = 180°
Y = 270°



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	3,25	12,30	P	-7,85	9,95
B	7,85	9,95	R	-3,25	12,30
C	11,25	5,95	S	0,00	8,20
D	12,60	0,95	T	4,65	5,80
E	12,00	-4,20	U	7,50	1,45
F	9,30	-8,60	V	6,80	-3,70
G	5,10	-11,65	W	2,85	-6,95
H	0,00	-12,70	X	-2,85	-6,95
J	-5,10	-11,65	Y	-6,80	-3,70
K	-9,30	-8,60	Z	-7,50	1,45
L	-12,00	-4,20	a	-4,65	5,80
M	-12,60	0,95	b	0,00	3,00
N	-11,25	5,95	d	0,00	-2,60

d1 H9	shell type
Gehäuseform CA 02L	CA 20L
39	55

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 CA20L28-12S-B
Box mounting receptacle

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

PCB Ø 0,76 / Socket / Layout: 28-12

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