

19 PC-Kontaktbohrungen $\varnothing 1 \pm 0,1$

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

19 PC-contact holes $\varnothing 1 \pm 0,1$

View on mating face of pin-connector

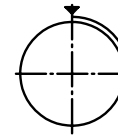
For mating face of socket-connector the hole pattern is symetrically to the main axis (∇)

For angular rotation the coordinates must be changed accordingly

Winkelverdrehung: W = 30°

angular rotations: X = 165°

Y = 315°



Bohrung /hole	Lage / position		Bohrung /hole	Lage / position	
	X-Achse X-axis $\pm 0,05$	Y-Achse Y-axis $\pm 0,05$		X-Achse X-axis $\pm 0,05$	Y-Achse Y-axis $\pm 0,05$
A	0	5,72	K	-6,6	0
B	3,3	5,72	L	-4,95	2,87
C	4,95	2,87	M	-3,3	5,72
D	6,6	0	N	-1,65	2,87
E	4,95	-2,87	P	1,65	2,87
F	3,3	-5,72	R	3,3	0
G	0	-5,72	S	1,65	-2,87
H	-3,3	-5,72	T	-1,65	-2,87
J	-4,95	-2,87	U	-3,3	0
			V	0	0

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: Nickel

Insulator Material: Polychloroprene

Contact Material: Copper alloy

Contact Plating: gold plated

all dimensions are in mm

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

drawing for

CUSTOMER



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ITT CANNON GmbH
D - 71384 Weinstadt/Germany

description KPT7A14-19P-EW-A34

Jam nut receptacle

General duty

Solder Pin 0.6 x 7 mm / Pin / Layout: 14-19

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revision 4153 30. Apr 24