

Bohrung hole	Lage / position	
	X-Achse X-axis ±0,05	Y-Achse Y-axis ±0,05
A	1,65	3,99
B	4,32	0
C	3,05	-3,05
D	0	-4,32
E	-3,05	-3,05
F	-4,32	0
G	-1,65	3,99
H	0	1,12

8 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

8 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 symmetrically to the main axis (▼)

For angular rotation the coordinates must be

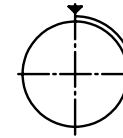
changed accordingly

Winkelverdrehung: W = 90°

angular rotations: X = 112°

Y = 203°

Z = 292°



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



Engineered for life

ITT CANNON GmbH
D - 71384 Weinstadt/Germany

description KPT7A12-8P-EW-A34

Jam nut receptacle

General duty

Solder Pin 0.6 x 7 mm / Pin / Layout: 12-8

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