

Bohrung hole	Lage / position	
	X-Achse X-axis ±0,05	Y-Achse Y-axis ±0,05
A	1,42	0,46
B	0	-2,01
C	-1,42	0,46

3 PC-Kontaktbohrungen  $\varnothing 1+0,1$

Ansicht ist auf der Steckseite Stift-Stecker gezeichnet.

Fuer Steckseite Buchsen-Stecker ist das Bohrbild spiegelbildlich zur Hauptachse ( $\nabla$ )

Fuer Winkelverdrehung sind die Koordinaten entsprechend umzurechnen

3 PC-contact holes  $\varnothing 1+0,1$

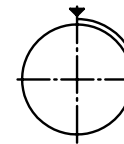
View on mating face of pin-connector

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

For angular rotation the coordinates must be changed accordingly

Winkelverdrehung:  $W = 60^\circ$

angular rotations:  $X = 210^\circ$



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 plating

Insulator Material: Polychloroprene

Contact Material: Copper alloy

Contact Plating: #12/16:gold plated, #20:contact area 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  
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description  
KPT2E8-3S-EX  
Box mounting receptacle

Solder Pin 0.76 x 7 mm / Socket / Layout: 8-3

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