

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	3,05	F	-3,3	-3,05
B	3,3	3,05	G	-4,95	0
C	4,95	0	H	-3,3	3,05
D	3,3	-3,05	J	1,65	0
E	0	-3,05	K	-1,65	0

10 PC-Kontaktbohrungen Ø1+0,1

Ansicht ist auf der Steckseite Stift-Stecker gezeichnet.

Fuer Steckseite Buchsen-Stecker ist das Bohrild spiegelbildlich zur Hauptachse (▼)

Fuer Winkelverdrehung sind die Koordinaten entsprechend umzurechnen

10 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 (▼)

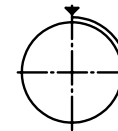
For angular rotation the coordinates must be changed accordingly

Winkelverdrehung: W = 60°

angular rotations: X = 155°

Y = 270°

Z = 295°



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: #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  
D - 71384 Weinstadt/Germany

description KPT2E12-10S-EX-A34  
Box mounting receptacle

Solder Pin 0.76 x 7 mm / Socket / Layout: 12-10

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