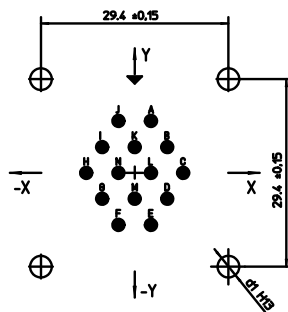


PCB-2027



14 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

14 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 = 35°
 angular rotations: X = 110°
 Y = 250°
 Z = 325°



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	2,55	8,15	H	-7,60	0,00
B	5,10	4,05	I	-5,10	4,05
C	7,60	0,00	J	-2,55	8,15
D	5,10	-4,05	K	0,00	4,05
E	2,55	-8,15	L	2,55	0,00
F	-2,55	-8,15	M	0,00	-4,05
G	-5,10	-4,05	N	-2,55	0,00

d1 H9	
Gehäuseform CA 02L	shell type CA 20L
3A	4S

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



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

description CA02L20-27PXB
 Box mounting receptacle

PCB Ø 0,76 / Pin / Layout: 20-27