



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

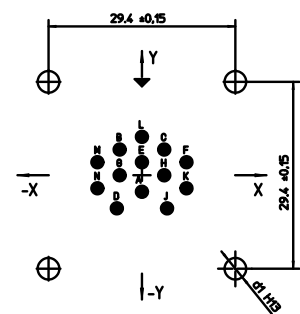
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PCB-2011



13 PC-Kontaktbohrungen Ø1±0,1
Ansicht ist auf der Steckseite Stift-Stecker gezeichnet.
Fuer Steckseite Buchen-Stecker ist das Bohrbild spiegelbildlich zur Hauptachse (▼)
13 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 (▼)




Winkelverdrehung: keine
angular rotations: none

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	0,00	-2,60	H	3,50	0,00
B	-3,50	4,05	J	3,95	-5,20
C	3,50	4,05	K	7,00	-2,05
D	-3,95	-5,20	L	0,00	6,05
E	0,00	2,05	M	-7,00	2,05
F	7,00	2,05	N	-7,00	-2,05
G	-3,50	0,00			

Ø1 H9	shell type
Gehäuseform CA 62L	CA 20L
3.4	4.5

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	
 ITT <i>Engineered for life</i> ITT CANNON GmbH D - 71384 Weinstadt/Germany	description CA20L20-11S-B Box mounting receptacle		
	PCB Ø 0,76 / Socket / Layout: 20-11		
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