



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

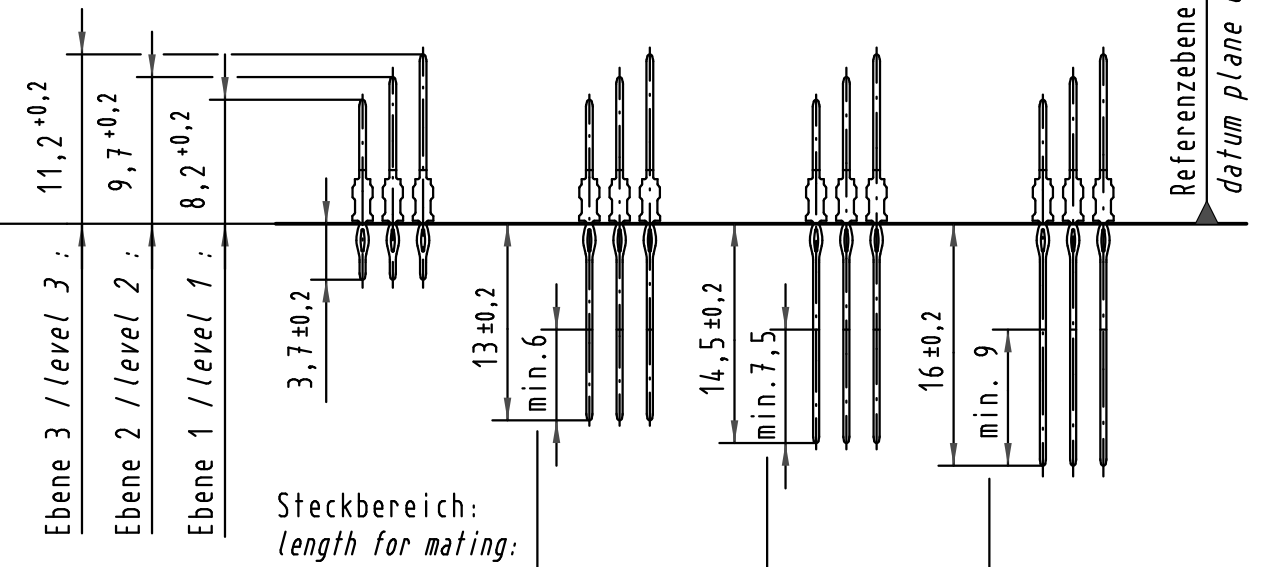


**Kontakt-Maße**  
**contact dimensions**

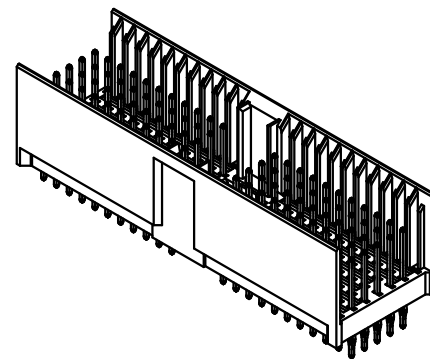
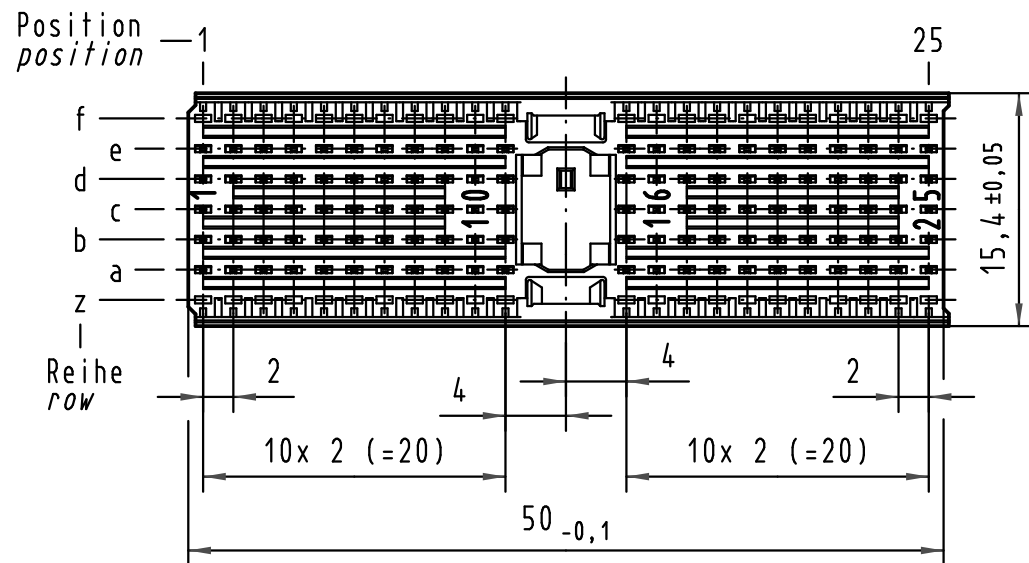
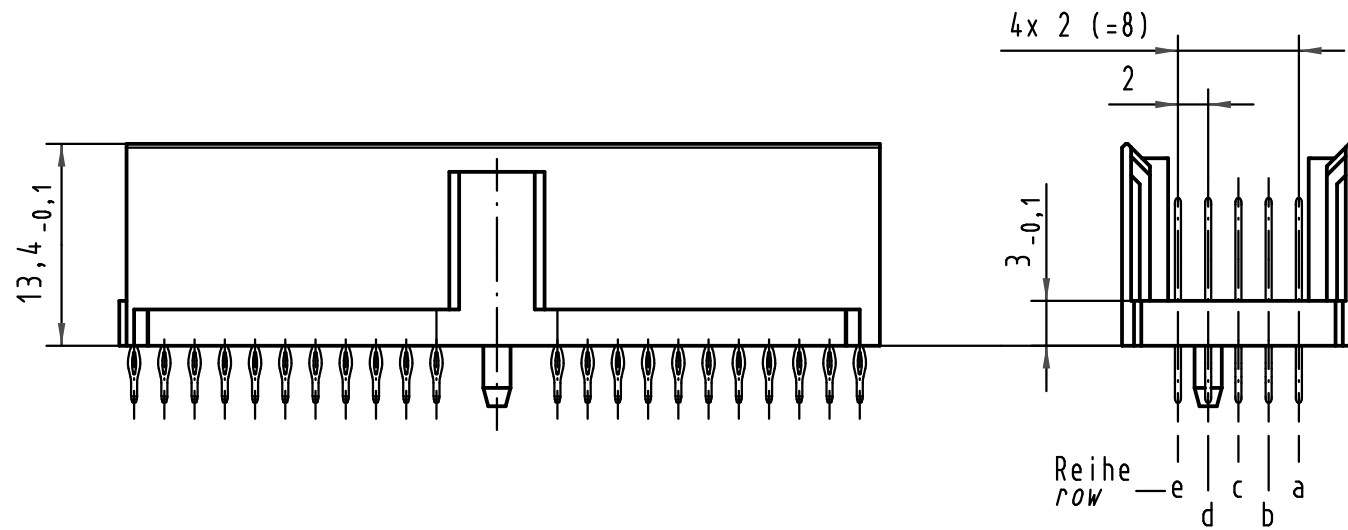
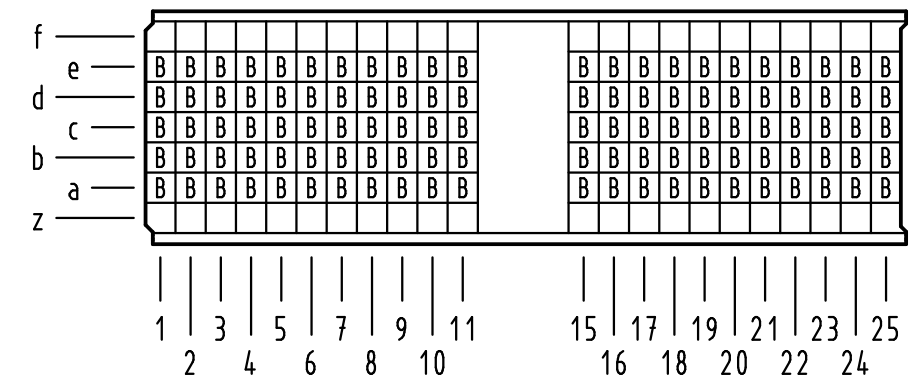
(Längen der Steck- und Anschlußseite gelten für eingepreßte Steckverbinder)  
(mating and termination length of contacts apply to pressed in connectors)

Kontakt-Typ  
pin type — A B C K L M N P Q R S T

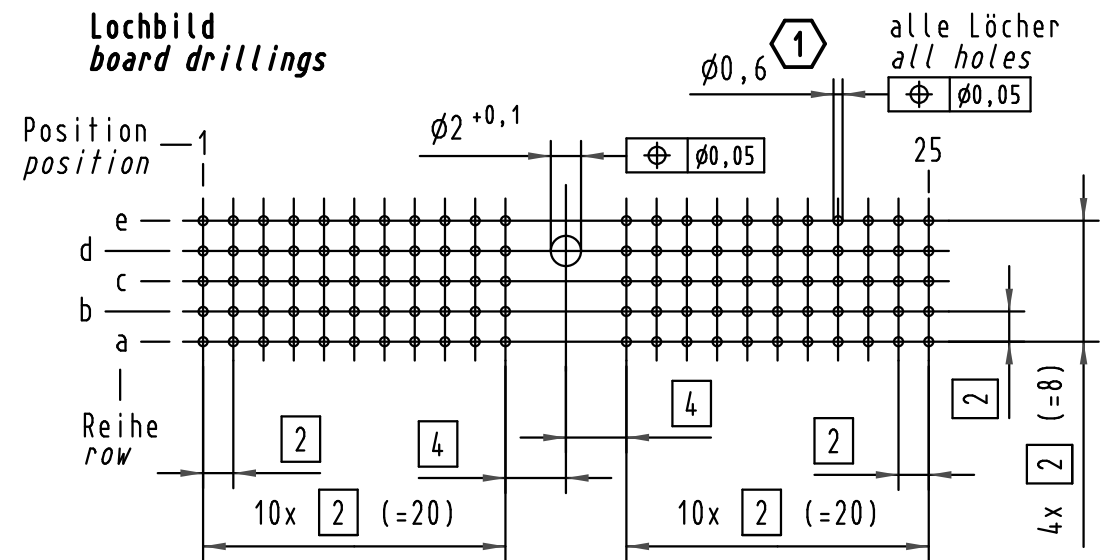
Referenzebene Tiefe  
datum plane depth



**Kontaktbelegung**  
**contact loading**



**Lochbild**  
**board drillings**



Empfohlener Lochaufbau und weitere Informationen siehe: DS 17 00 110 0101  
recommended configuration of plated through holes and further information see: DS 17 00 110 0101

17 01 110 4204	S4
17 01 110 2204	2
17 01 110 1204	1
Bestell-Nr. part-no.	Anforderungsstufe performance level 1

All Dimensions in mm Original Size DIN A 3			Techn. Character.			Maßstab/Scale <b>2:1</b>
Mod.	Dat.	Name	Dat.	Name		
35947	02.12.09	Hage.	Detail.	30.09.98	HL.	HARTING HARTING Electronics GmbH & Co. KG D-32339 ESPELKAMP
34337	15.05.07	Hage.	Insp.	30.09.98	Weil.	
33178	07.11.05	HL.	Stand.			
28482	31.08.00	Koe				
24115						

Nicht tolerierte Maß/Free size tolerances  
IEC 61076-4-101

har-bus HM Messerleiste Typ A  
110pol., Anschlußlänge 3,7mm  
har-bus HM male connector type A  
110pol., termination length 3,7mm

TB 17 01 110 x204

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