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Dimensions without tolerances are no check dimensions

The English version is binding



hole pattern

P = 3.50 Raster Pitch

D = Ø1,3<sup>+0.1</sup>  
Ø0.051" <sup>+0.1</sup>

d = 1,2mm oktagonale  
0.047" oktagonale

SHOWN: SL 3.50/04/90G

For the mounting of PCBs, it should be noted that the rated data given in the catalogue relates only to the connection elements. The necessary creepage and clearance paths must be observed in connection with the respective applicant in accordance with VDE 0110. The current-carrying capacity and pitch tolerance is to be determined according to DIN IEC 326 part 3 very fine.

Weidmueller connectors are tested to the DIN VDE 0627 standard, and are valid for its field of application. Provided that the connectors are used to the intended purpose, all requirements with respect to the occurring of electrical, mechanical, thermic and corrosive stress will be satisfied.

1,5	0,1
	-0,3
3,2	0,1
	-0,3
4,5	0,1
	-0,3
pin length l/ Stiftlänge l	tolerance/ Toleranz

24	80.5	+/-0.2
23	77.0	
22	73.5	
21	70.0	
20	66.5	
19	63.0	
18	59.5	
17	56.0	
16	52.5	+/-0.15
15	49.0	
14	45.5	
13	42.0	
12	38.5	+/-0.1
11	35.0	
10	31.5	
9	28.0	
8	24.5	
7	21.0	
6	17.5	
5	14.0	
4	10.5	Toleranz/ tolerance L1
3	7.0	
2	3.5	
n Polzahl/ no of poles	L1	Toleranz/ tolerance L1

General tolerance: DIN ISO 2768-mK		96310/5 06.07.17 HELIS_MA 00		Cat.no.: .	
		Modification		<b>Weidmüller</b>	
		Date	Name	<b>SL 3.50/.. /90...</b> STIFTLISTE MALE HEADER	
Drawn		21.08.2008	HELIS_MA		
Responsible			AMANN_A		
Scale: 5/1		Checked	20.09.2017	HERTEL_S	
Supersedes: .		Approved		LANG_T	Product file: SL 3.50 7296