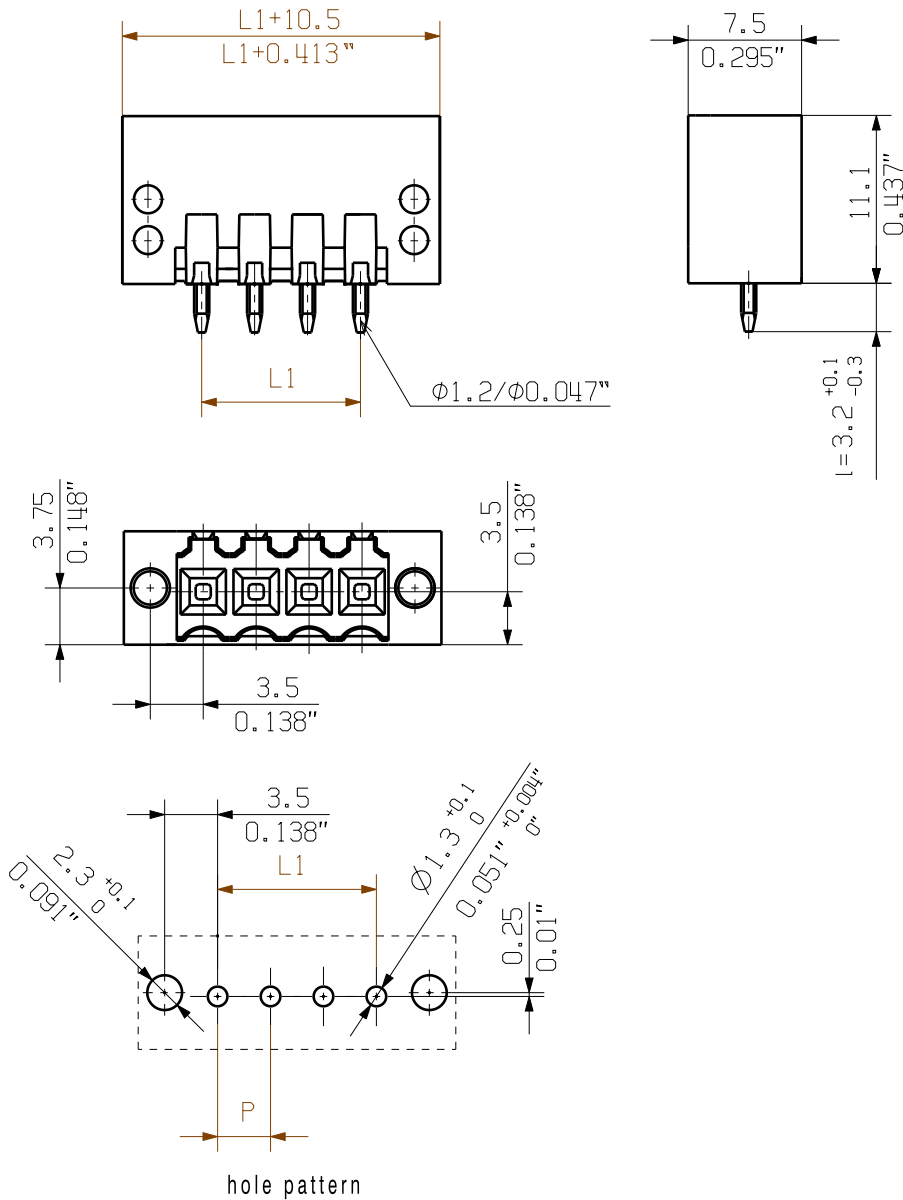


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Dimensions without tolerances are no check dimensions

The English version is binding



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 to 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.

P = Raster / pitch

shown: SL 3.50/04/180F

24	80.5	3.171	±0.2	
23	77.0	3.033		
22	73.5	2.895		
21	70.0	2.757		
20	66.5	2.619		
19	63.0	2.481		
18	59.5	2.343		
17	56.0	2.205		
16	52.5	2.067		
15	49.0	1.929		
14	45.5	1.791		
13	42.0	1.654		
12	38.5	1.516	±0.15	
11	35.0	1.378		
10	31.5	1.240		
9	28.0	1.102		
8	24.5	0.965	±0.1	
7	21.0	0.827		
6	17.5	0.689		
5	14.0	0.551		
4	10.5	0.413		
3	7.00	0.276		
2	3.50	0.138		
n	no of poles	L1 [mm]		L1 [inch]

General tolerance:
DIN ISO 2768-mK



90310/5
30.09.16 HELIS_MA 00

Modification

Weidmüller



Cat.no.: .

4 19672 28

Drawing no. Issue no.

Sheet 03 of 03 sheets



Scale: 5:1

Supersedes: .

Date Name

Drawn 04.09.2008 HELIS_MA

Responsible AMANN_A

Checked 18.10.2016 HELIS_MA

Approved LANG_T

SL 3.50/.. /180...

STIFTELEISTE
MALE HEADER

Product file: SL 3.50

7296