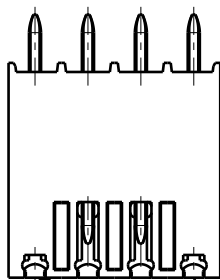
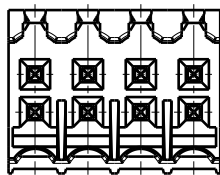
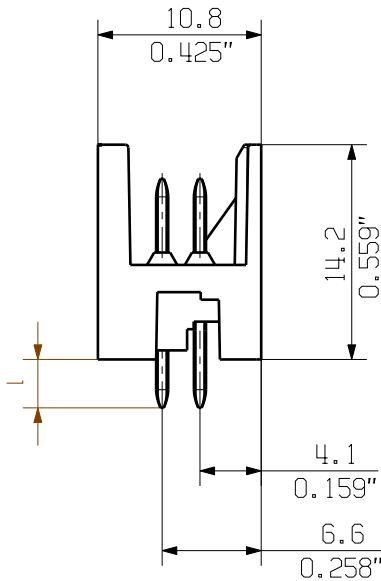
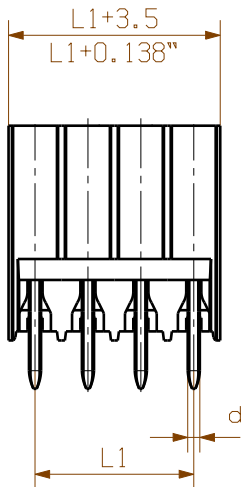
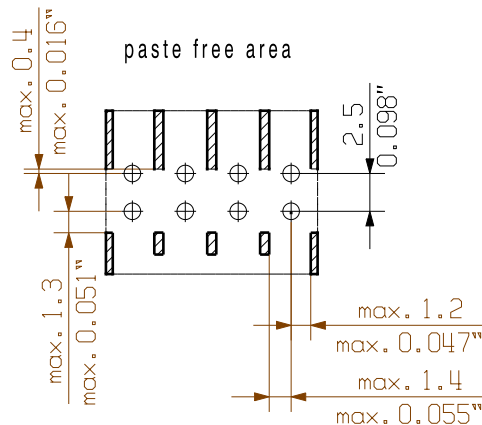
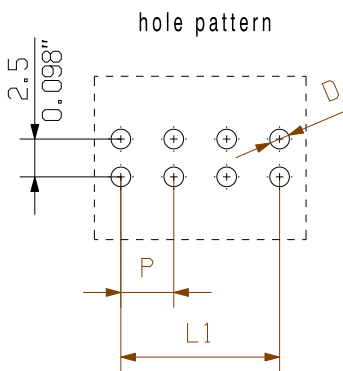


Dimensions without tolerances are no check dimensions

The English version is binding

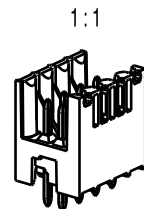


coding not possible at end poles



P = 3.50 Raster Pitch
D = Ø1,3^{+0.1}
Ø0.051^{+0.1}
d = 1mm oktagon
0.039" octagonal

SHOWN: S2L-SMT 3.50/08/180



pin length l	tolerance
1.5	0,0 -0,3
3.2	0,0 -0,3
4.5	0,0 -0,3

36	59.50	2.343	± 0.2
34	56.00	2.205	
32	52.50	2.067	
30	49.00	1.929	
28	45.50	1.791	± 0.15
26	42.00	1.654	
24	38.50	1.516	
22	35.00	1.378	
20	31.50	1.240	± 0.1
18	28.00	1.102	
16	24.50	0.965	
14	21.00	0.827	
12	17.50	0.689	
10	14.00	0.551	
8	10.50	0.413	
6	7.00	0.276	
4	3.50	0.138	Tolerance
n Poles	L1 [mm]	L1 [inch]	

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.

Weidmüller 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.

General tolerance:
DIN ISO 2768-mK

99684/4
02.03.18 HELIS_MA
00

Modification

Drawn
Responsible
Checked
Approved

10.06.2008
19.03.2018

HELIS_MA
AMANN_A
LANG_T

Scale: 2/1
Supersedes: .

Cat.no.: .

Weidmüller

3 32319 **35**
Drawing no. Issue no.
Sheet 01 of 04 sheets

S2L-SMT 3.50/./180...
STIFTLEISTE
PIN HEADER

Product file: S2L-SMT 3.50

7272