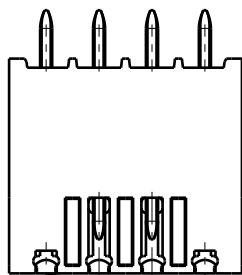
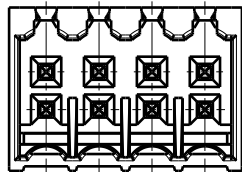
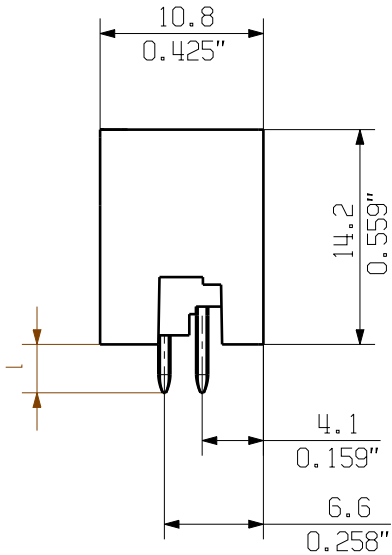
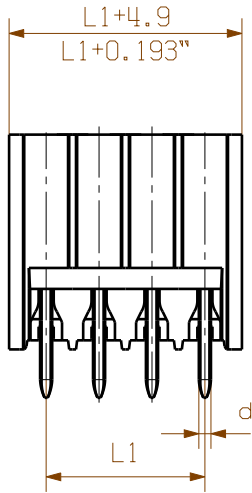
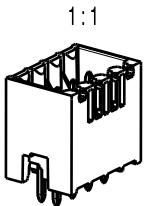
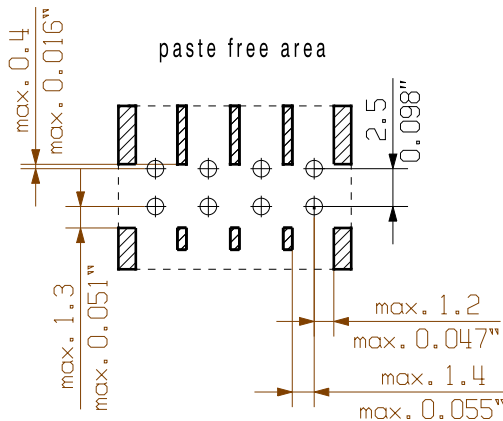
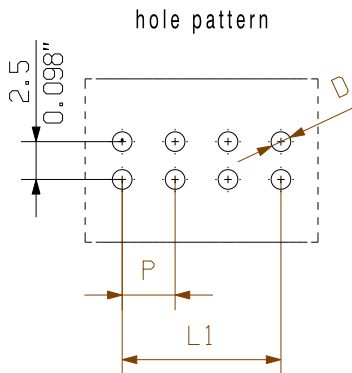


Dimensions without tolerances are no check dimensions

The English version is binding



coding not possible at end poles



1:1

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

SHOWN: S2L-SMT 3.50/08/180 G

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	
26	42.00	1.654	±0.15
24	38.50	1.516	
22	35.00	1.378	
20	31.50	1.240	
18	28.00	1.102	±0.1
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	
n Poles	L1 [mm]	L1 [inch]	Tolerance

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
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Modification

Weidmüller



Cat.no.: .

3 32319

35

Drawing no. Issue no.
Sheet 02 of 04 sheets



Scale: 2/1

Supersedes: .

Drawn	Date	Name
Responsible		AMANN_A
Checked	19.03.2018	HELIS_MA
Approved		LANG_T

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

Product file: S2L-SMT 3.50

7272