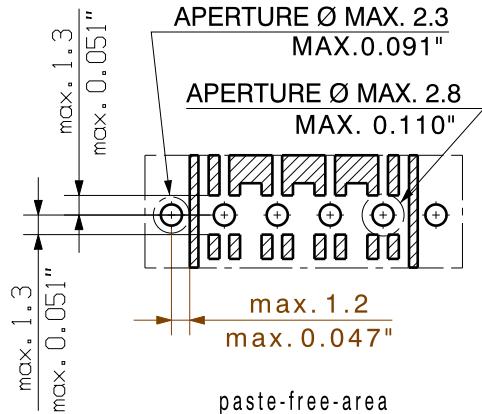


layout finish holes



pin length l	tolerance
1,5	0,0 -0,3
2,6	0,0 -0,3
3,2	0,0 -0,3
4,5	0,0 -0,3

24	80,50	3,169	+/- 0.2
23	77,00	3,031	
22	73,50	2,894	
21	70,00	2,756	
20	66,50	2,618	
19	63,00	2,480	+/- 0.15
18	59,50	2,343	
17	56,00	2,205	
16	52,50	2,067	
15	49,00	1,929	
14	45,50	1,791	+/- 0.1
13	42,00	1,654	
12	38,50	1,516	
11	35,00	1,378	
10	31,50	1,240	
9	28,00	1,102	+/- 0.1
8	24,50	0,965	
7	21,00	0,827	
6	17,50	0,689	
5	14,00	0,551	
4	10,50	0,413	+/- 0.1
3	7,00	0,276	
2	3,50	0,138	
n	L1 [mm]	L1 [Inch]	tolerance

shown: SL-SMT 3.50/04/180LF

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

99546/5

08.12.17 HELIS_MA

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Modification

Scale: 2:1

Supersedes: .

Date

28.11.2007

05.01.2018

Approved

Name

HELIS_MA

AMANN_A

HERTEL_S

LANG_T

Weidmüller

SL-SMT 3.50/.../180...

STIFTLEISTE
MALE HEADER

Cat.no.: .

3 34146 11

Drawing no. 3 34146

Issue no. 11

Sheet 03 of 05 sheets

Product file: SL-SMT 3.50

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