

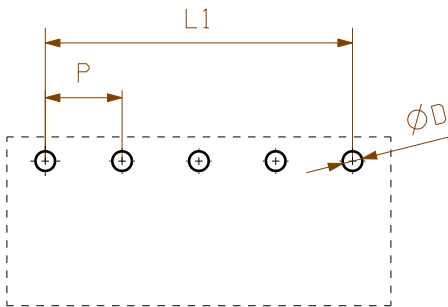
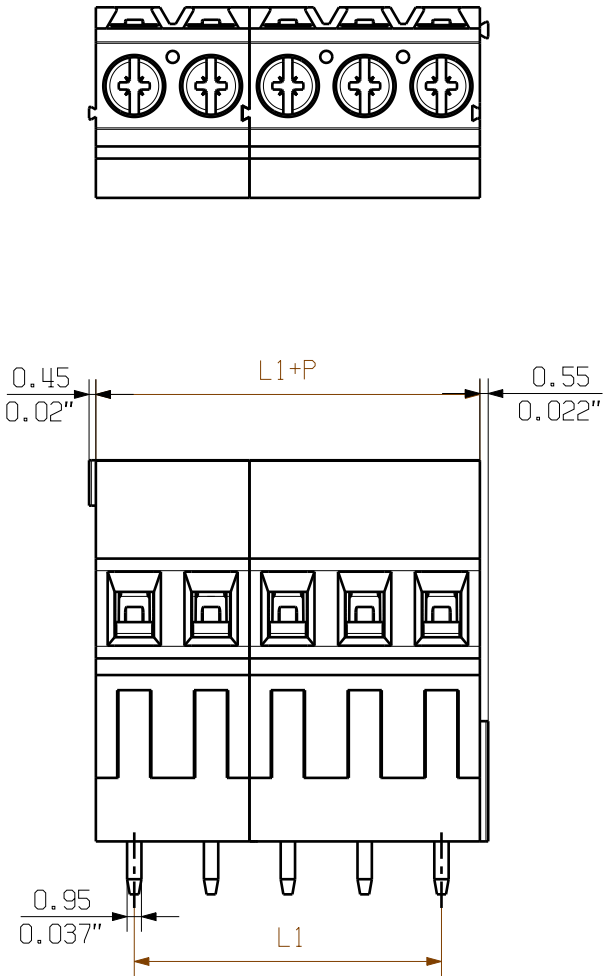
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WEIDMUELLER INTERFACE GmbH & Co.KG

MASS E OHNE TOLERANZ SIND KEINE PRUEFMASSE
DIMS. WITHOUT TOLERANCE ARE NOT CONTROL DIMS.

DIE DEUTSCHE VERSION IST VERBINDLICH
THE GERMAN VERSION IS BINDING

09



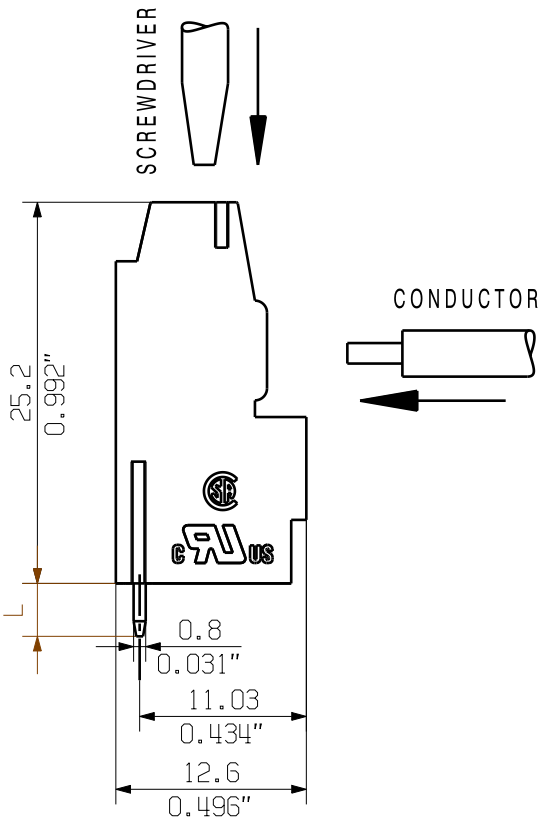
PCB LAYOUT

For the mounting of PCBs, it should be noted that the rated data stated here relates only to the PCB components alone.
The necessary creepage and clearance paths must be observed in connection with the respective applicant in accordance with IEC 664 / VDE 0110.
The current-carrying capacity and pitch tolerance is to be determined according to DIN IEC 326 part 3 very fine.

Weidmüller PCB components are tested to the DIN EN 61984 standard, and are valid for its field of application.
Provided that the components are used to the intended purpose, all requirements with respect to the occurring of electrical, mechanical, thermic and corrosive stress will be satisfied.

SHOWN: LM1N 5.08/ 5

P = 5.08 RASTER PITCH



STIFTLÄNGE L PIN LENGTH L	TOLERANZ TOLERANCE
3.5	0.2 -0.2

24	116.84	4.600
23	111.76	4.400
22	106.68	4.200
21	101.60	4.000
20	96.52	3.800
19	91.44	3.600
18	86.36	3.400
17	81.28	3.200
16	76.20	3.000
15	71.12	2.800
14	66.04	2.600
13	60.96	2.400
12	55.88	2.200
11	50.80	2.000
10	45.72	1.800
9	40.64	1.600
8	35.56	1.400
7	30.48	1.200
6	25.40	1.000
5	20.32	0.800
4	15.24	0.600
3	10.16	0.400
2	5.08	0.200
N	L1 [mm]	L1 [inch]

KUNDENZEICHNUNG
CUSTOMER DRAWING

GENERAL TOLERANCE: DIN ISO 2768-m		81673/5 13.05.15 MA_J		01	CAT.NO.: .	
RoHS COMPLIANT		MAX. NRN./NOS.		MODIFICATION		
DRAWN		DATE	NAME		LM1N 5.08/... LEITERPLATTENKLEMM E PCB TERMINAL	
RESPONSIBLE		30.03.2005	XU_S			
CHECKED		13.05.2015	ZHOU_N			
SCALE: 2/1		APPROVED		XU_S		
SUPERSEDES: .		PRODUCT FILE: LM1N 5.08		7065		