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The dimensions and tolerances specified on the customer drawing reflect the geometry in dry condition and do not consider humidity and temperature effects.
A specific agreement / specification between manufacturer and customer is required if certain dimensions including tolerances must be guaranteed under environmental conditions in the storage phase or the application (e.g. high humidity and / or temperature).

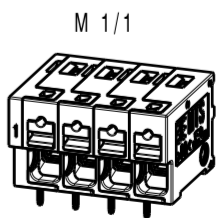
For the mounting of PCBs, it should be noted that the rated data relates only to the PCB components alone.
The necessary creepage and clearance paths must be observed in connection with the respective applicant in accordance to IEC 60664-1 (VDE 0110).
The current-carrying capacity and pitch tolerance is to be determined according to DIN IEC 60326-3 very fine.

Weidmüller PCB components are tested to the IEC 60947-7-4 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.

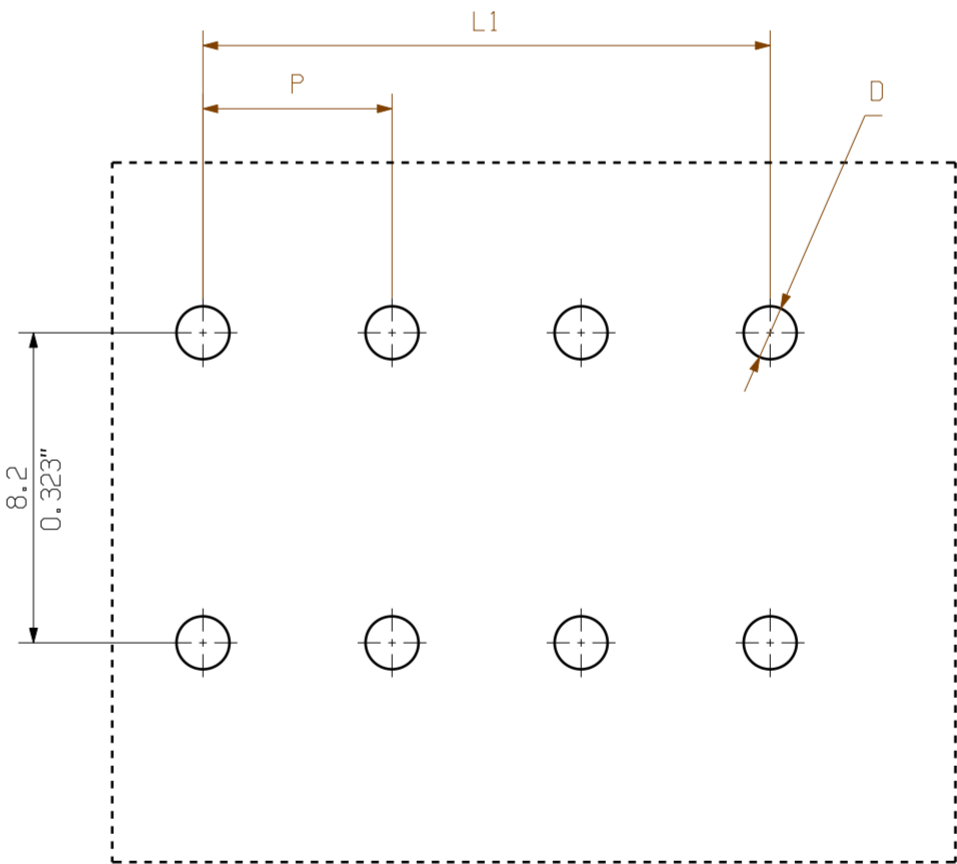
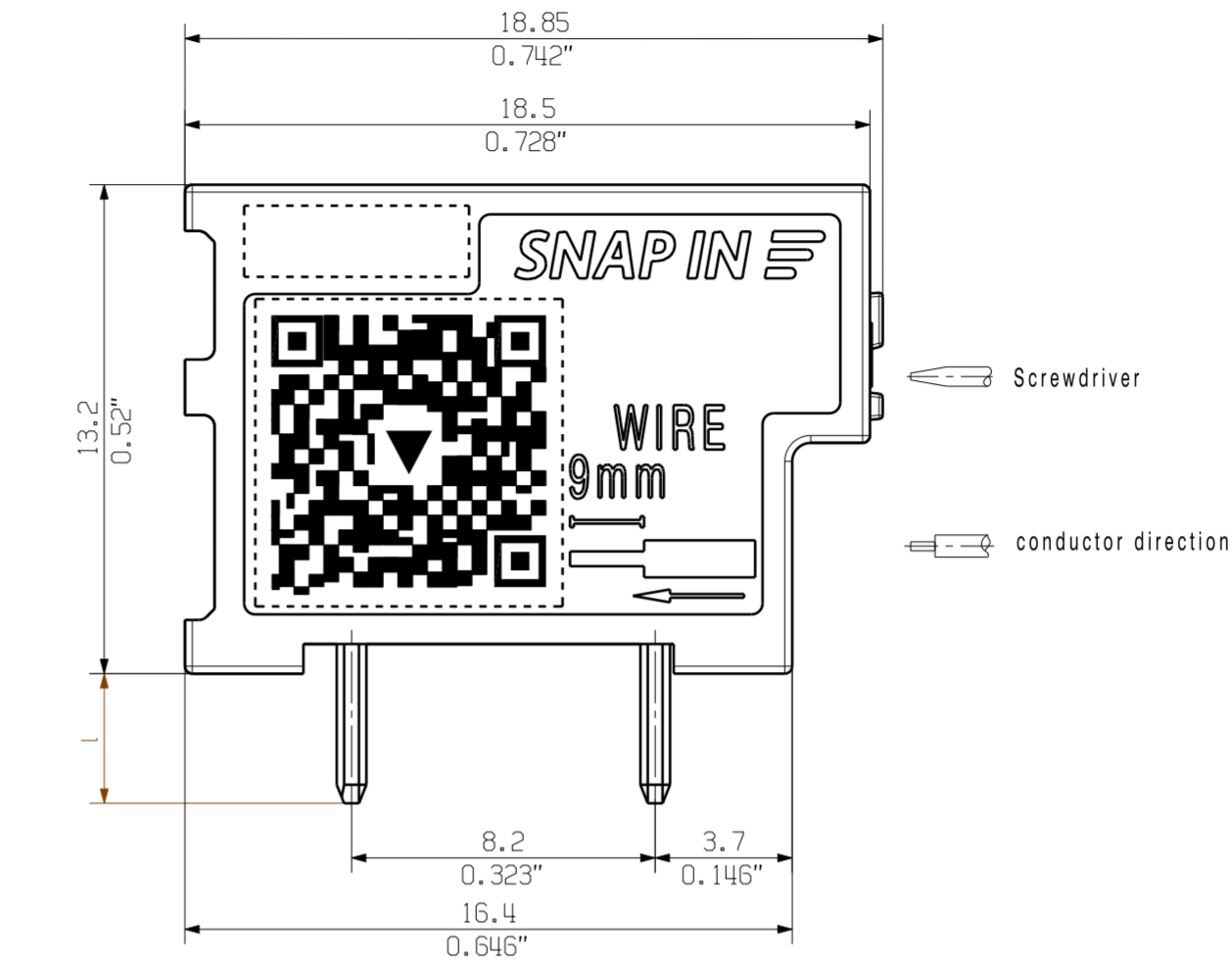
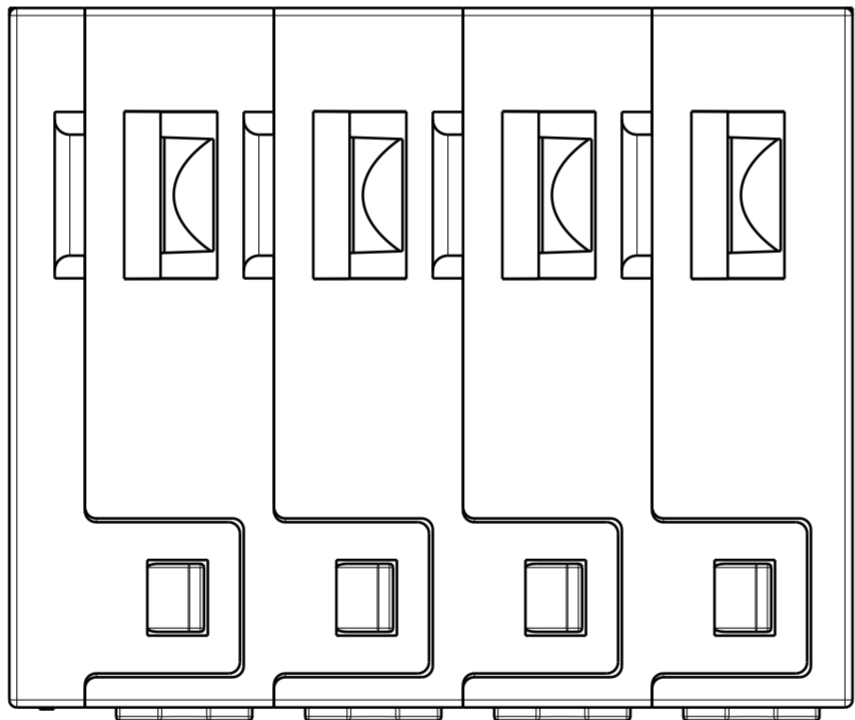
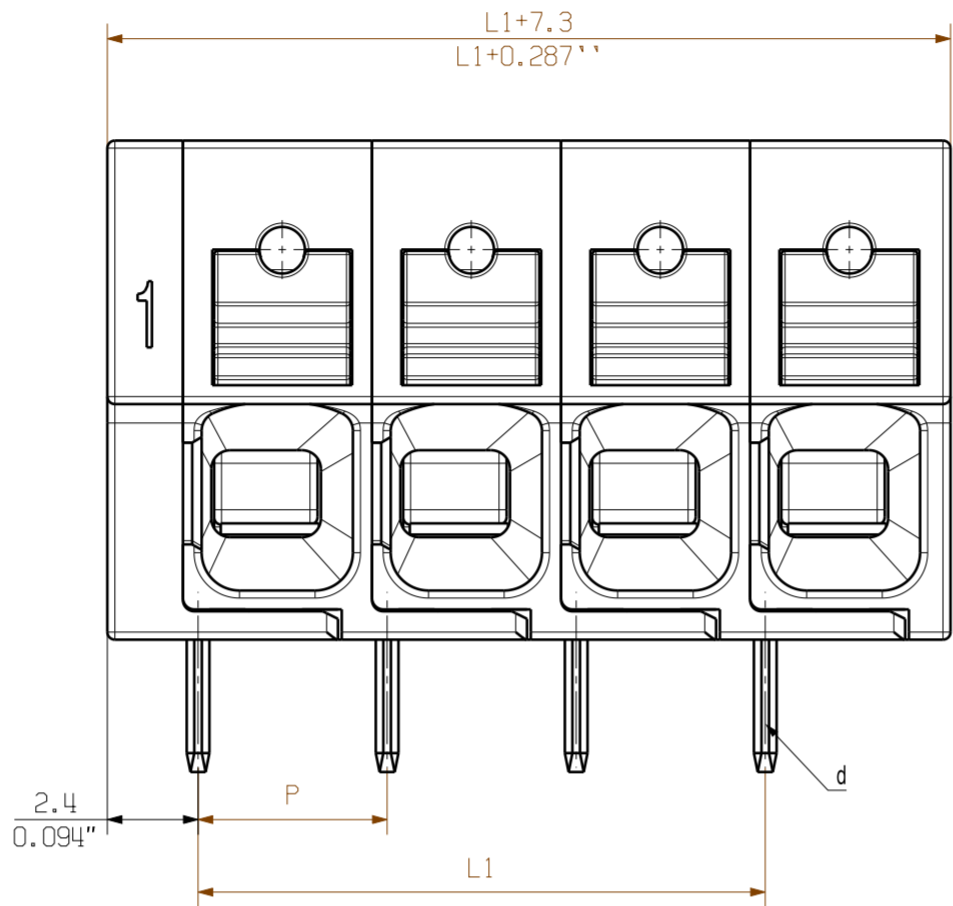
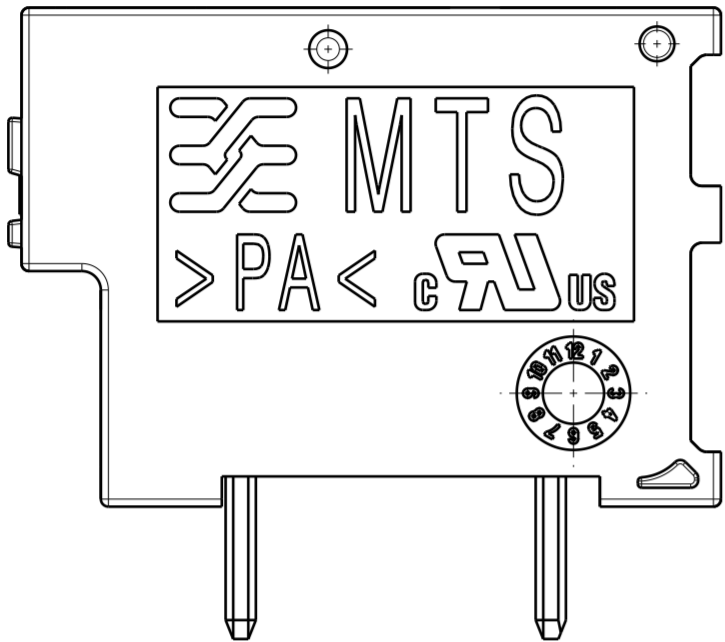
General customer drawing, topical version only if required

General Tolerances: .		Tolerances ISO 8015	
Changes: EC00009583		77712	
Mat. No. (SAP)		Drawing no.	
Drawings Assembly		Scale: 5:1 Sheet 2 / 3	
Drawn	Xiang, Keqin		
Responsible	Xiang, Keqin		
Approved	Xu, Shary		
17.10.2023		MTS 5/.../H... PCB TERMINAL LEITERPLATTENKLEMME	
			

P= 5.00
0.197" Pitch
D= Ø1.3 +0.1
0.051"
d= 0.6x0.8
0.024"x0.031"
l= 3.5
0.138"



12	55.00	2.165
11	50.00	1.969
10	45.00	1.772
9	40.00	1.575
8	35.00	1.378
7	30.00	1.181
6	25.00	0.984
5	20.00	0.787
4	15.00	0.591
3	10.00	0.394
2	5.00	0.197
n Poles	L1 [mm]	L1 [inch]



Hole pattern