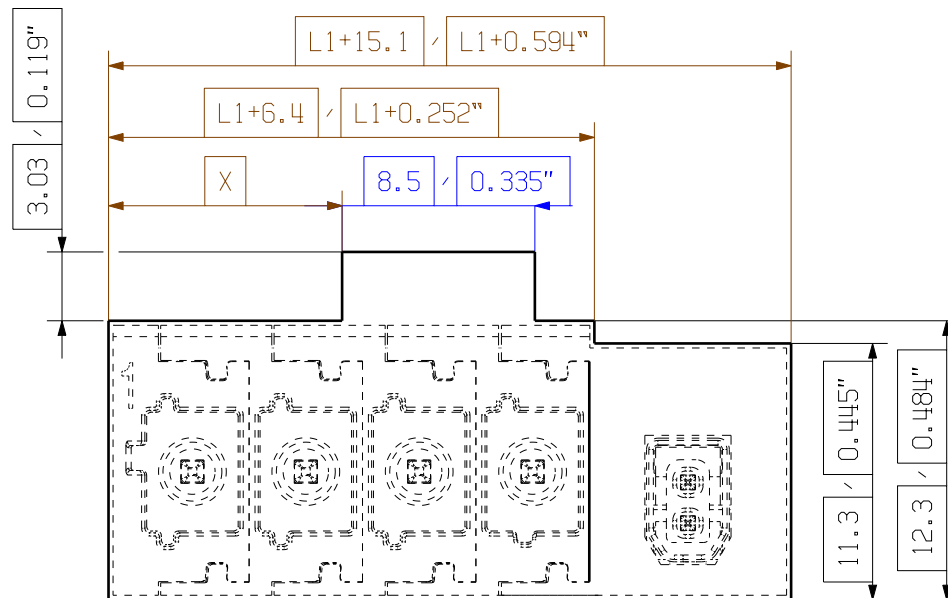
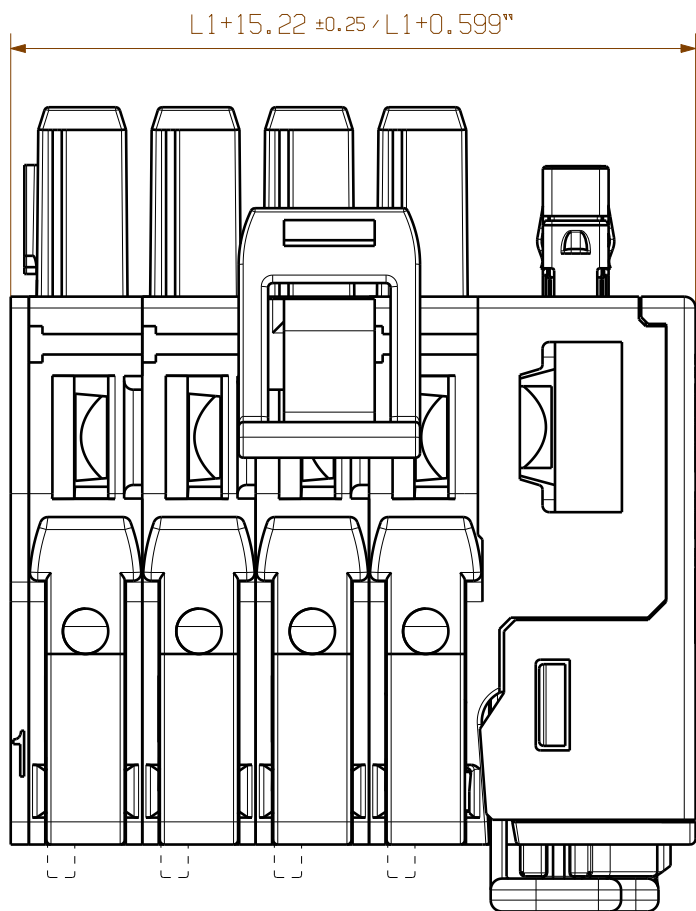
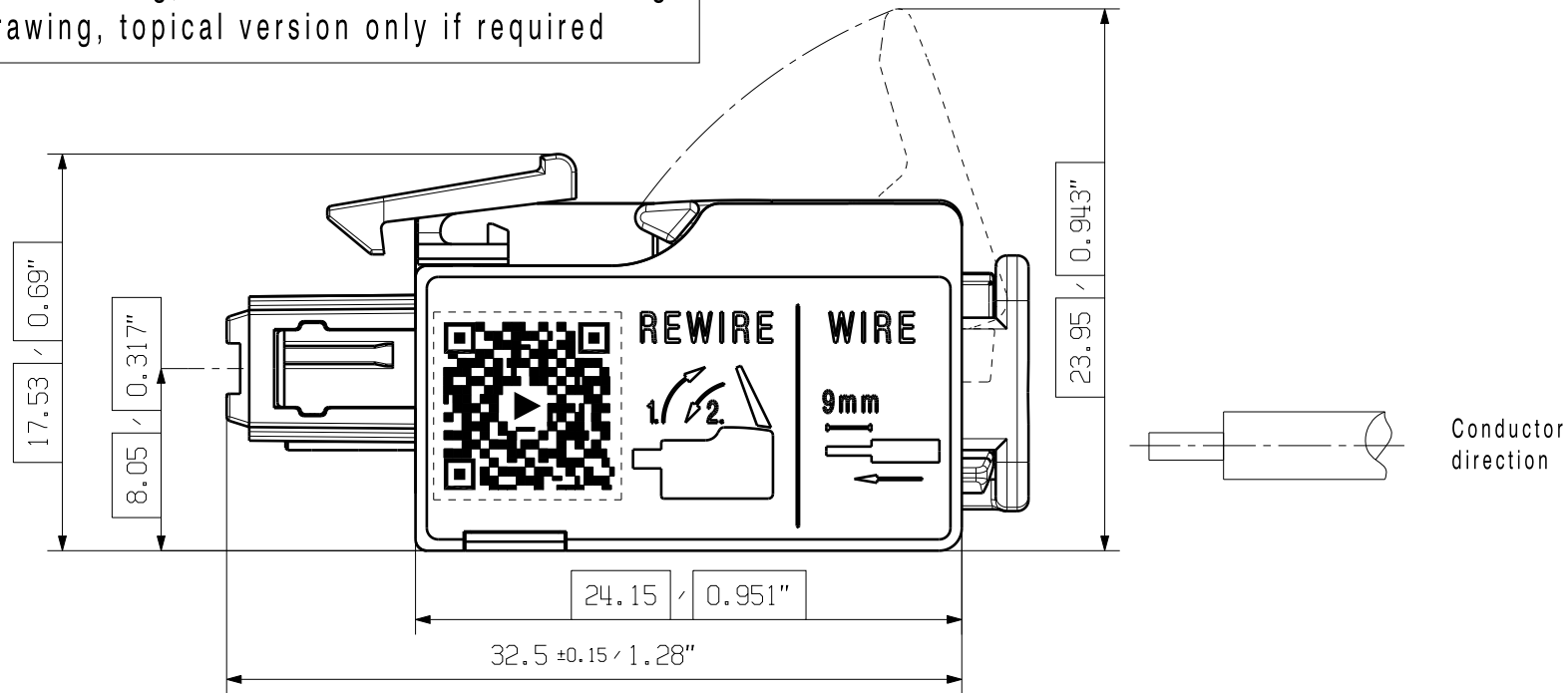
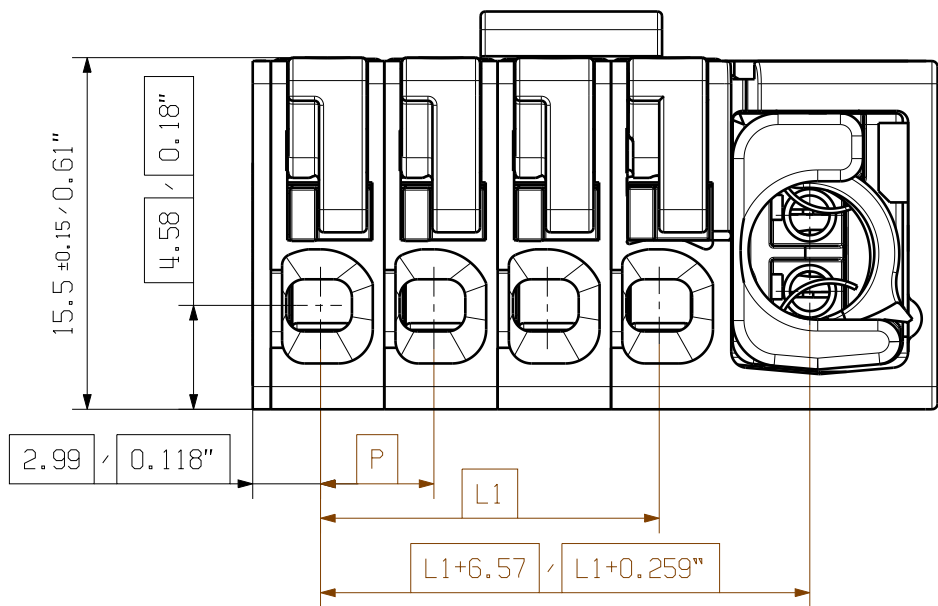
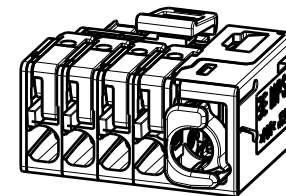


Allgemeinguetliche Kundenzeichnung, aktueller Stand nur auf Anfrage
General customer drawing, topical version only if required



Min. front plate cut-out



11	50.00	1.969	30.30	1.193
10	45.00	1.772	25.30	0.996
9	40.00	1.575	25.30	0.996
8	35.00	1.378	20.30	0.799
7	30.00	1.181	20.30	0.799
6	25.00	0.984	15.30	0.602
5	20.00	0.787	15.30	0.602
4	15.00	0.591	10.30	0.406
3	10.00	0.394	5.30	0.209
2	5.00	0.197	0.30	0.012
n Poles	L1 [mm]	L1 [inch]	X [mm]	X [inch]



P = Pitch (5mm/0.2")
Further dim. & info. see data sheet

General Tolerances: .

Changes: EC00010800

Mat. No. (SAP) 2741790000

Drawings Assembly

Drawn Reger, Marc

Responsible Schmitz, Till

Approved Schmitz, Till



27.02.2024

Weidmüller

Tolerances ISO 8015

76242

Drawing no. 2
Scale: 3:1 Sheet 4 / 4

MPS 5/... D11 S...
FEMALE PLUG
BUCHSENSTECKER

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.

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).