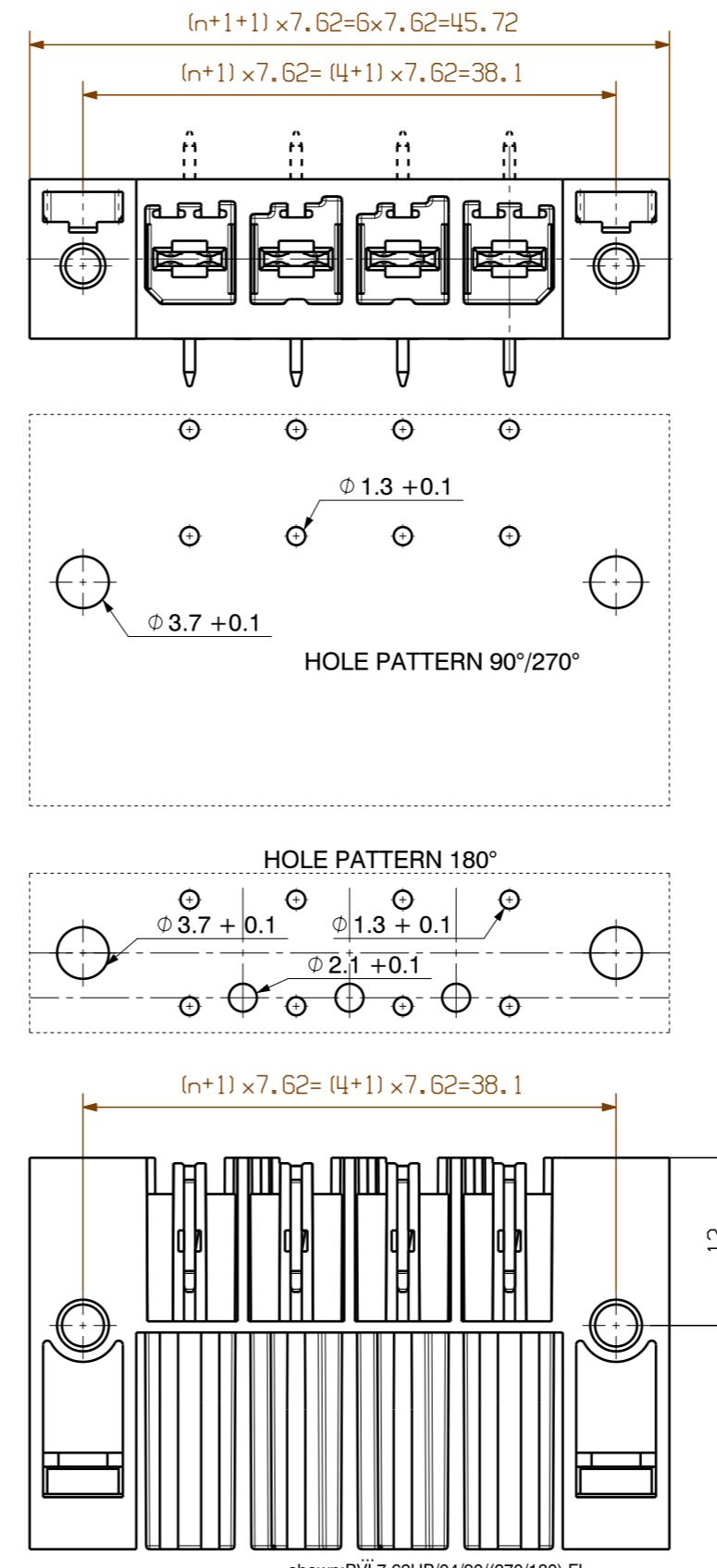


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$$P = 7.62 \text{ Raster Pitch}$$

$$D = 0.13 + 0.051 + 0.0$$

$$d = 1.28 \text{ } 0.05"$$

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 IEC 60326 part 3 very fine.

Weidmueller 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

A red checkmark icon with the text "RoHS COMPLIANT" to its right.

10

Scale: 2:1

**Weidmüller** 

Cal.no...  
**4 39739** 03  
Drawing no. Issue  
Sheet 01 of 02 sheet

**BVL7.62HP/02..07/...FI**  
BUCHSENLEISTE-LOETANSCHLUSS  
OCKET CONNECTOR WITH SOLDER CONNECTION