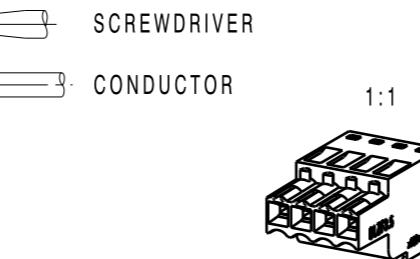
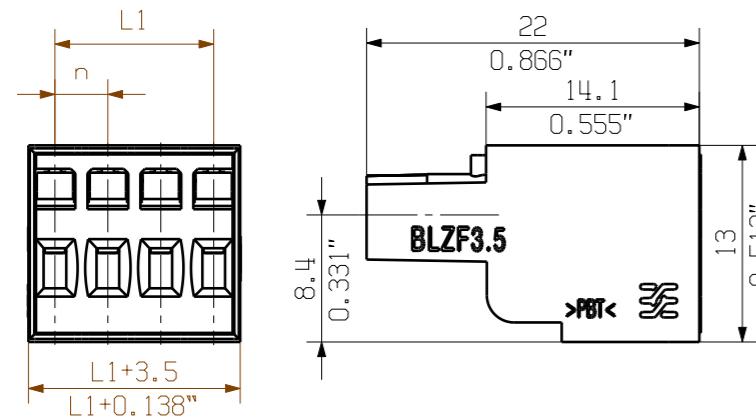
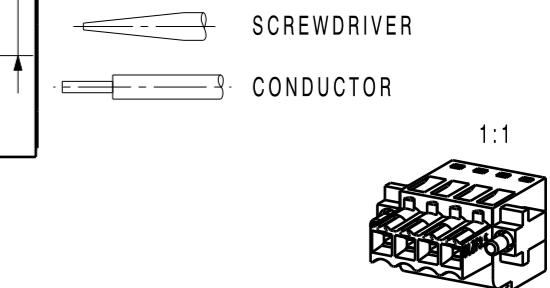
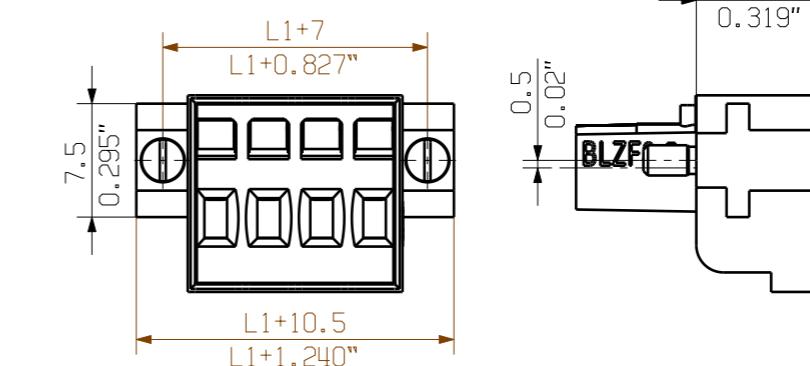


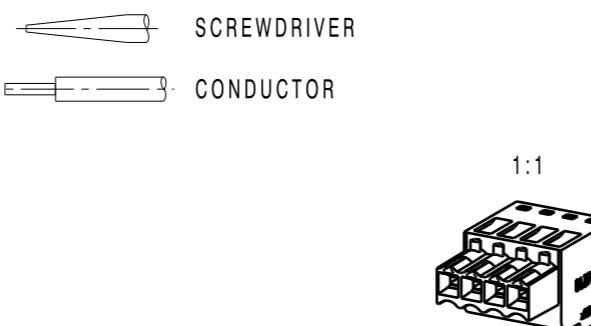
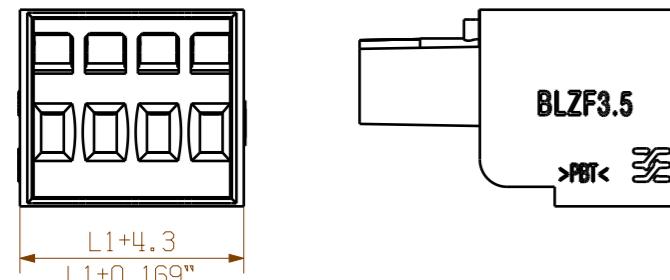
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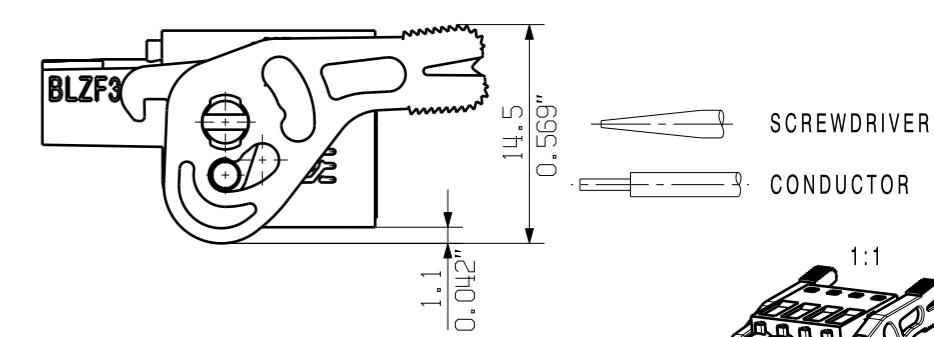
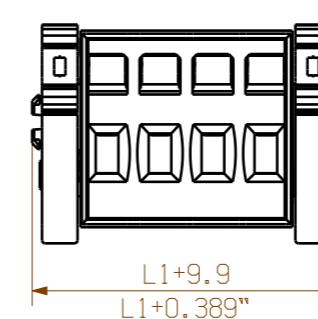
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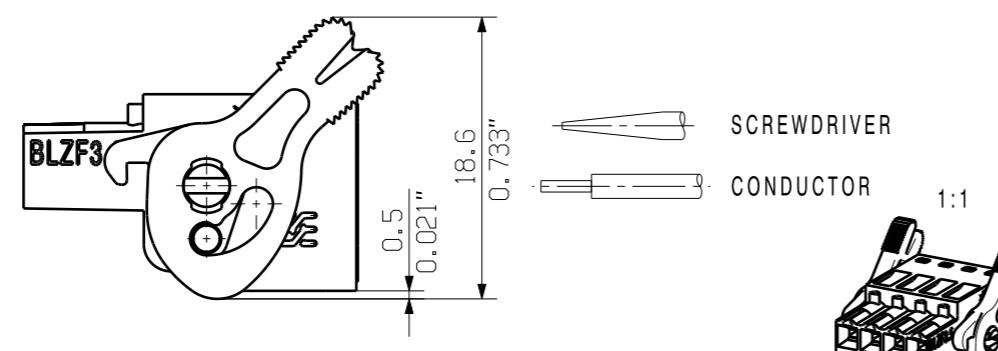
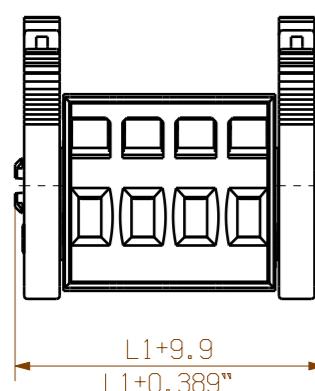
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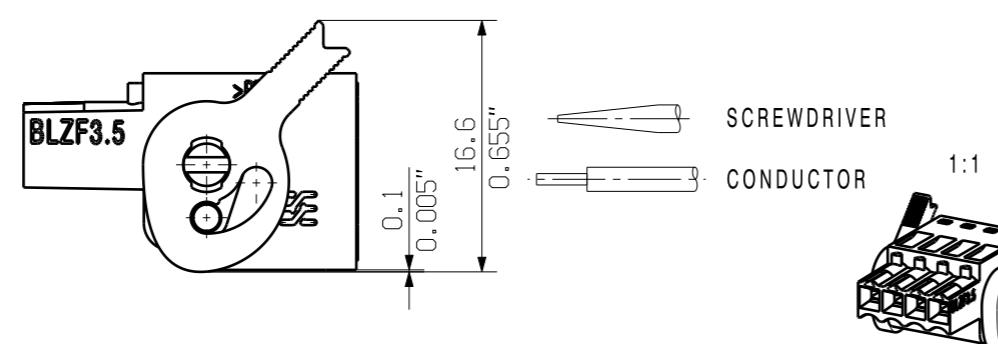
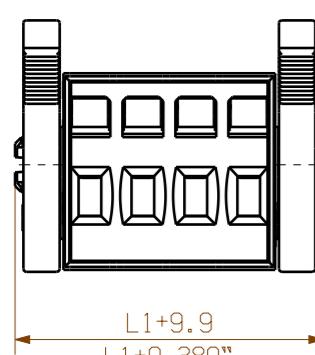
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SHOWN:BLZF 3.50/04/180LR



SHOWN:BLZF 3.50/04/180LH



**ALLGEMEINGEÜLTIGE KUNDENZEICHNUNG, AKTUELLER STAND NUR AUF ANFRAGE
GENERAL CUSTOMER DRAWING, TOPICAL VERSION ONLY IF REQUIRED**

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.

| | | |
|----|---------|--------|
| 24 | 80.5 | 3.169 |
| 23 | 77.0 | 3.032 |
| 22 | 73.5 | 2.894 |
| 21 | 70.0 | 2.756 |
| 20 | 66.0 | 2.618 |
| 19 | 63.0 | 2.480 |
| 18 | 59.5 | 2.343 |
| 17 | 56.0 | 2.205 |
| 16 | 52.0 | 2.067 |
| 15 | 49.0 | 1.929 |
| 14 | 45.5 | 1.791 |
| 13 | 42.0 | 1.654 |
| 12 | 38.5 | 1.516 |
| 11 | 35.0 | 1.378 |
| 10 | 31.5 | 1.240 |
| 9 | 28.0 | 1.102 |
| 8 | 24.5 | 0.965 |
| 7 | 21.0 | 0.827 |
| 6 | 17.5 | 0.689 |
| 5 | 14.0 | 0.551 |
| 4 | 10.5 | 0.413 |
| 3 | 7.0 | 0.276 |
| 2 | 3.5 | 0.138 |
| n | POLZAHL | L1 |
| | | [mm] |
| | | [inch] |

| DIN ISO 2768-m | | Cat. no.: | |
|----------------|------------------------------|-----------------------------|--------------------------------|
| | 93783/5 24.11.17 HELIS_MA | 02 | 3 23142 20 |
| Modification | | Drawing no. 01 of 01 sheets | |
| | | Date | Name |
| Drawn | | 10.12.2007 | HELIS_MA |
| Responsible | | AMANN_A | |
| Scale: 2/1 | | Checked | 08.01.2018 HELIS_MA |
| Supersedes: . | | Approved | LANG_T Product file: BLZF 3.50 |

Weidmüller

BLZF 3.50/..180..
BUCHSENSTECKER
FEMALE PLUG