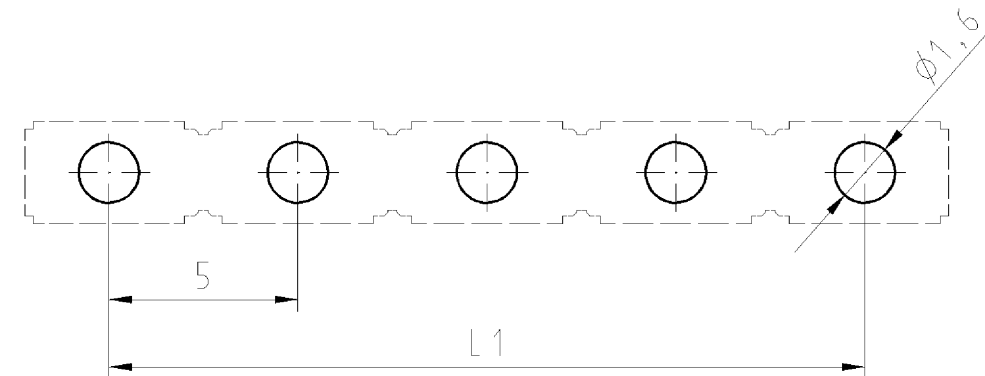
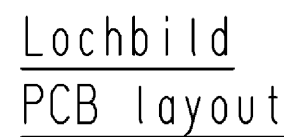


|                                                                                                | VDE                                                                 |  |  |
|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Bemessungsspannung V<br>rated voltage                                                          | 250                                                                 | 300                                                                               | 300                                                                               |
| Bemessungsstrom A<br>rated current                                                             | 8                                                                   | 12 (1)                                                                            | 12 (1)                                                                            |
| Bemessungsstoßspannung<br>rated impulse voltage                                                | 4 kV                                                                | -                                                                                 | -                                                                                 |
| Lötpin<br>solder pin                                                                           | CuZn, verzinkt 5 <sup>+1</sup> / <sub>-0,5</sub> μm<br>CuZn, tinned |                                                                                   |                                                                                   |
| Brennbarkeitsklasse<br>flamability rating                                                      | UL 94-V0                                                            |                                                                                   |                                                                                   |
| Isoliermaterial<br>insulating material                                                         | PA HT Farbe schwarz ähnl. RAL 9005<br>colour black sim. to RAL 9005 |                                                                                   |                                                                                   |
| Kriechstromfestigkeit<br>creepage tracking index                                               | CTI ≥ 600                                                           |                                                                                   |                                                                                   |
| Steckkraft<br>insertion force                                                                  | max. 7N (2)                                                         |                                                                                   |                                                                                   |
| Abzugskraft<br>removal force                                                                   | max. 6N (2)                                                         |                                                                                   |                                                                                   |
| Verschmutzungsgrad 3/Überspannungskategorie III<br>pollution degree 3/overvoltage category III |                                                                     |                                                                                   |                                                                                   |



| Teile-Nr.<br>part-no. | Polzahl<br>pole | L  | L1 |
|-----------------------|-----------------|----|----|
| Z5.550.4225.0         | 2               | 10 | 5  |
| Z5.550.4325.0         | 3               | 15 | 10 |
| Z5.550.4425.0         | 4               | 20 | 15 |
| Z5.550.4525.0         | 5               | 25 | 20 |
| Z5.550.4625.0         | 6               | 30 | 25 |
| Z5.550.4725.0         | 7               | 35 | 30 |
| Z5.550.4825.0         | 8               | 40 | 35 |
| Z5.550.4925.0         | 9               | 45 | 40 |
| Z5.550.5025.0         | 10              | 50 | 45 |
| Z5.550.5125.0         | 11              | 55 | 50 |
| Z5.550.5225.0         | 12              | 60 | 55 |
|                       |                 |    |    |

|                                                                                                                                                                                                                                      |  |                                                                                       |  |                                                                                                                                                                                                                                             |  |                               |  |                                 |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------|--|---------------------------------|--|
| Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167.<br>(This DIN-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances). |  |                                                                                       |  | ja/yes <input checked="" type="checkbox"/> Stoffverburs- und Deklarationsliste nach UW-TM-05/03 ist einzuhalten.<br>(Conformity with Wieland document UW-TM-05/03 (list of prohibited /<br>deklarable hazardous substances) to be declared) |  |                               |  |                                 |  |
| Freitoleranz nach<br>General tolerance                                                                                                                                                                                               |  | DIN ISO 2768 - m                                                                      |  | CAD - Zeichnung, keine manuellen Änderungen<br>CAD - drawing, no manual modifications allowed                                                                                                                                               |  | 1.Verwendung:<br>First Use: - |  | Blatt:<br>Sheet: 1 von 1        |  |
| /                                                                                                                                                                                                                                    |  | Werkstoff/Material                                                                    |  | 2009 Tag/Date                                                                                                                                                                                                                               |  | Name                          |  | Zeichnung Nr./Drawing No.       |  |
| /                                                                                                                                                                                                                                    |  |  |  | gezeichnet<br>drawn                                                                                                                                                                                                                         |  | 28.07.                        |  | Duelsch                         |  |
| /                                                                                                                                                                                                                                    |  | Maßstab/Scale                                                                         |  | geprüft<br>checked                                                                                                                                                                                                                          |  | -                             |  | T                               |  |
| /                                                                                                                                                                                                                                    |  | 5:1                                                                                   |  | Montage<br>Stead, check                                                                                                                                                                                                                     |  | -                             |  | Z5.550.4225.0 01K               |  |
| /                                                                                                                                                                                                                                    |  |                                                                                       |  |                                                                                                                                                                                                                                             |  |                               |  | Maße in mm/Dimensions are in mm |  |
| /                                                                                                                                                                                                                                    |  | Vol. mm                                                                               |  | Öfl./Surf. mm                                                                                                                                                                                                                               |  | Ersatz für/Replacement for: - |  |                                 |  |
| /                                                                                                                                                                                                                                    |  |  |  | Type                                                                                                                                                                                                                                        |  | Benennung/Title               |  | PCB HEADERS                     |  |
| /                                                                                                                                                                                                                                    |  | wieland                                                                               |  |                                                                                                                                                                                                                                             |  |                               |  | LP_STIFTLISTE                   |  |
| Index                                                                                                                                                                                                                                |  | Datum / Blatt<br>Date / Sheet                                                         |  |                                                                                                                                                                                                                                             |  |                               |  | Rastermaß 5 / pitch 5           |  |
| Änderung/Revision                                                                                                                                                                                                                    |  |                                                                                       |  | Elektrische<br>Verbindungen                                                                                                                                                                                                                 |  |                               |  |                                 |  |

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