

## Data sheet

PW063xxVBBF Type 526

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P/N

315261xx

xx=number of poles

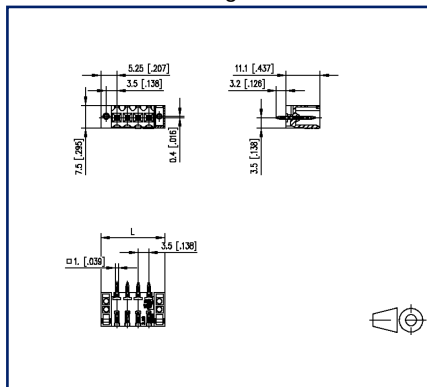
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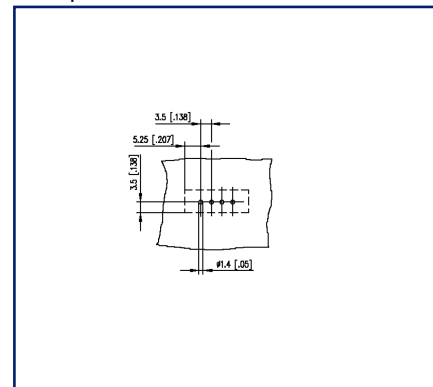
### Illustrations



Dimensional drawing



Drill pattern



See enlarged drawings at the end of document

### Product specification

- pin header, THR solderable
- centerline 3.50 mm, direction of connection vertical 0°
- closed ends
- color black, mounting flange
- Tape & Reel packaging possible
- with alternative face, codeable



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### Technical Data

#### General Data

|                           |         |        |        |
|---------------------------|---------|--------|--------|
| Solder pin length         | 3.2 mm  |        |        |
| min. number of poles      | 2       |        |        |
| max. number of poles      | 16      |        |        |
| Insulating material class | CTI 400 |        |        |
| clearance/creepage dist.  | 2.48 mm |        |        |
| Protection category       | IP10    |        |        |
| Rated current             | 10 A    |        |        |
| Overvoltage category      | III     | III    | II     |
| Pollution degree          | 3       | 2      | 2      |
| Rated voltage             | 160 V   | 320 V  | 320 V  |
| Rated test voltage        | 2.5 kV  | 2.5 kV | 2.5 kV |

#### Approvals

|                                                                                                           |                                      |
|-----------------------------------------------------------------------------------------------------------|--------------------------------------|
|  V / A                 | 300 / 10                             |
| approval UL - File No.                                                                                    | E121004                              |
|  * 1.5 mm <sup>2</sup> | 130 V / 2.5 kV / 10 A / 1.0 x 1.0 mm |

#### Material

|                             |         |
|-----------------------------|---------|
| insulating material         | PA46    |
| flammability class          | V0      |
| contact pin material        | CuMg    |
| contact pin surface         | Cu + Sn |
| Glow-Wire Flammability GWFI | -       |
| Glow-Wire Flammability GWIT | -       |

#### Climatic Data

|                         |        |
|-------------------------|--------|
| upper limit temperature | 105 °C |
| lower limit temperature | -40 °C |

#### general

|               |              |
|---------------|--------------|
| Tolerance     | ISO 2768 -mH |
| Solderability | reflowable   |

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## Accessories

| P/N         | Designation |
|-------------|-------------|
| 700268-01-0 | F_Kodier sw |
| 700268-0132 | F_Kodier sw |
| 700268-0194 | F_Kodier sw |



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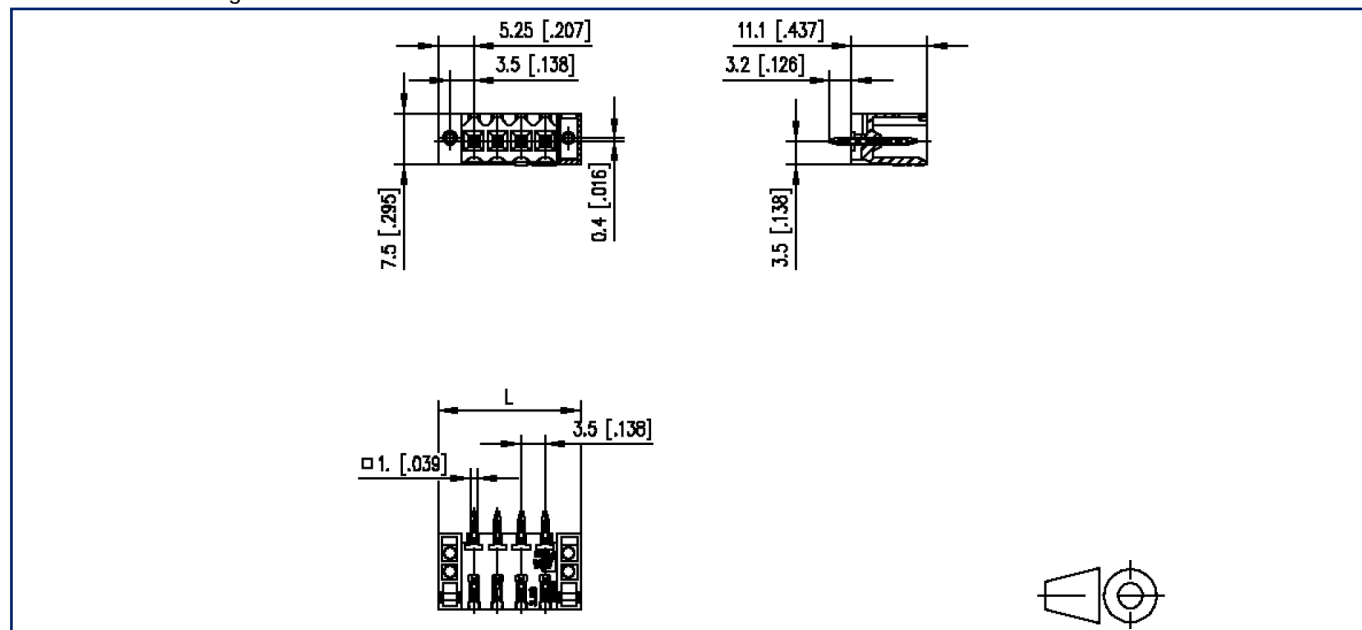
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## Counterpart of

| P/N    | Designation         |
|--------|---------------------|
| 315331 | RW043xxHBLS Typ 533 |
| 315341 | RW043xxHBLF Typ 534 |

### Illustrations

#### Dimensional drawing



$L = (\text{pole size} - 1) \times \text{centerline} + 10.5 \text{ mm} [0.413]$

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## Illustrations

Drill pattern

