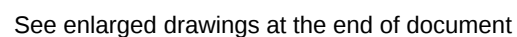
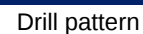


## Illustrations



## Product specification

- screw type terminal block, THR solderable, double solder pins
- direction of connection vertical 0°
- color metallike
- Tape & Reel packaging
- screw completely hand-screwed

## Technical Data

### General Data

|                       |           |
|-----------------------|-----------|
| Tightening torque SEV | 0.5 Nm    |
| Tightening torque UL  | 4.4 lb-in |
| Solder pin length     | 4.2 mm    |
| min. number of poles  | 1         |
| max. number of poles  | 1         |
| Protection category   | IP00      |
| Rated current         | 20 A      |

### Terminal data

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| rat.wiring solid AWGmax  | 0.52 mm <sup>2</sup> - 4 mm <sup>2</sup> / AWG 20 - AWG 10 |
| rat.wiring strand.AWGmax | 0.52 mm <sup>2</sup> - 4 mm <sup>2</sup> / AWG 20 - AWG 10 |

### Material

|                        |                     |
|------------------------|---------------------|
| terminal body thread   | M3,5                |
| terminal body material | CuZnPb              |
| terminal body surface  | Ni + Sn             |
| screw thread           | M3,5                |
| screw material         | 8,8                 |
| screw surface          | Zn Cr(VI)-frei/free |

### general

|               |                                    |
|---------------|------------------------------------|
| Tolerance     | ISO 2768 -mH                       |
| Solderability | Acc. to IPC/JEDEC J-STD-020E-MSL 1 |



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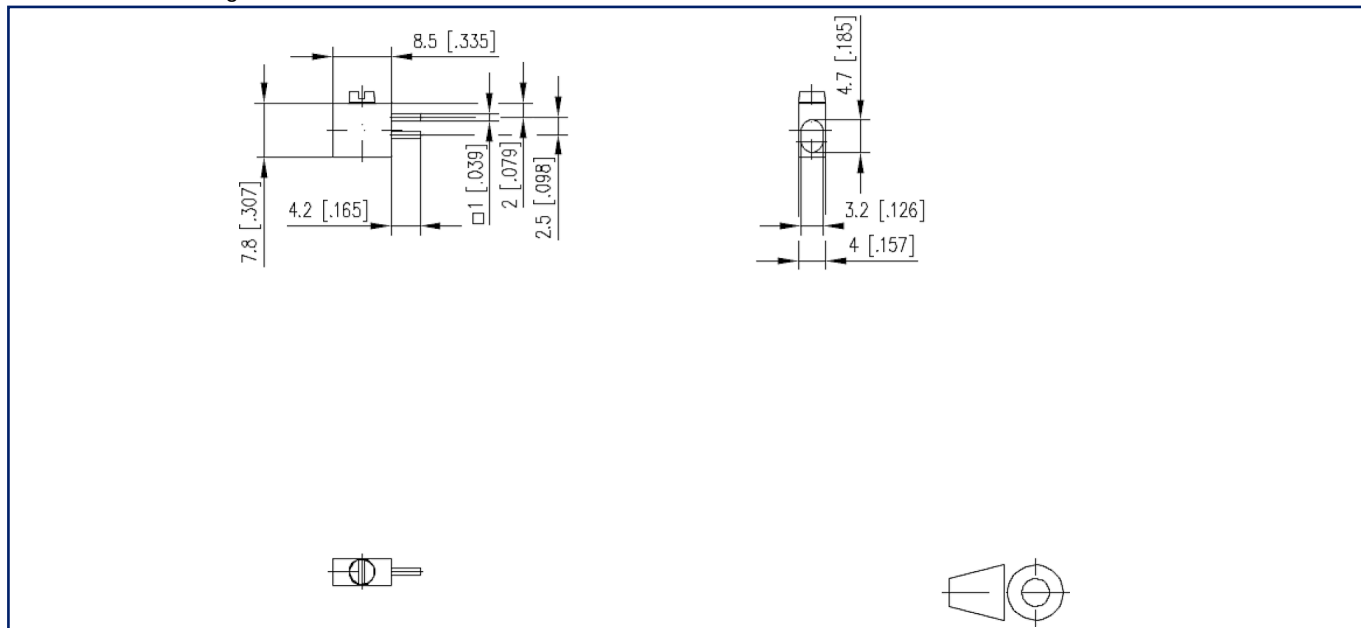
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2023/06/23

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## Illustrations

Dimensional drawing



$L = (\text{pole size} - 1) \times \text{centerline} + 8.5 \text{ mm} [0.335]$



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## Illustrations

Drill pattern

