

# Data Sheet

## PR20CxxVBDN

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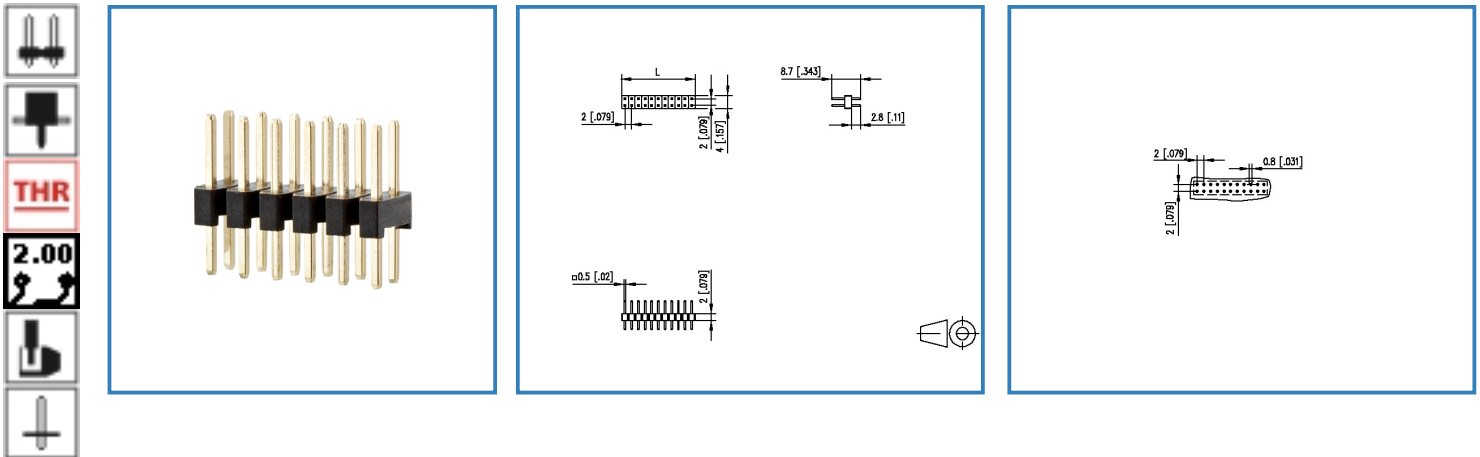
P/N

PR20CxxVBDN

xx=number of poles

2017/01/25

### Illustration



see enlarged drawing at the end of the document

### Product specification

- pin header, THR solderable
- centerline 2.00 mm, direction of connection vertical 0°
- color black
- Tape & Reel packaging
- dual rows

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P/N

PR20CxxVBDN

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### Technical Data

#### General Data

min. number of poles	2
max. number of poles	40
protection category	IP 00

#### Approvals

Rated current	1 A
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#### Material

insulating material	PE-HT
Glow-Wire Flammability GWFI	-
Glow-Wire Flammability GWIT	-
contact pin material	CuZn
contact pin surface	Ni + Au Flash

#### Climatic properties

upper limit temperature	105 °C
lower limit temperature	-55 °C

#### General

solderability	Acc. to IPC/JEDEC J-STD-020D-MSL 1
Tolerance	ISO 2768 -mH



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P/N

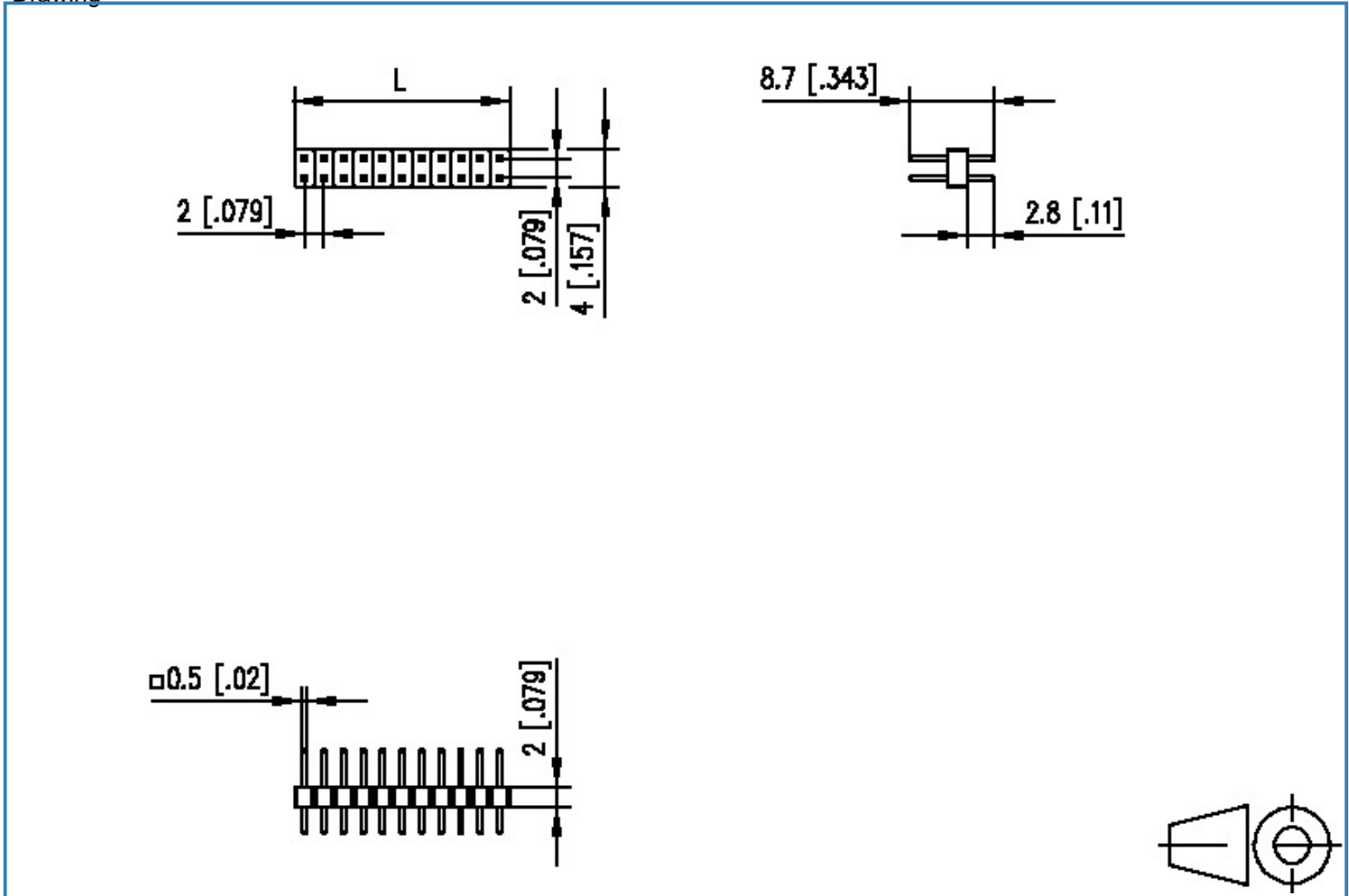
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### Illustration

Drawing



$L = (\text{pole size} - 1) \times \text{centerline} + 2.0 [0.079]$



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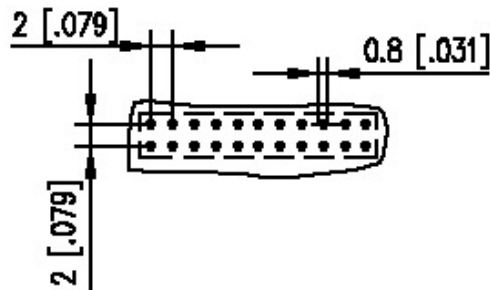
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PCB Layout



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