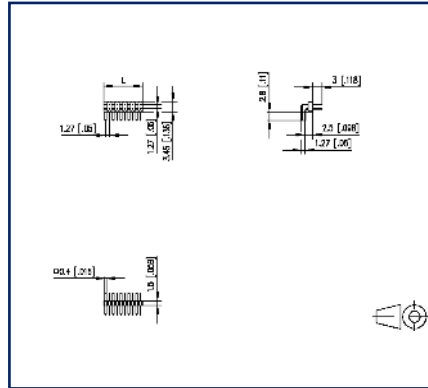


**Data sheet**  
**PR20BxxHBDN**

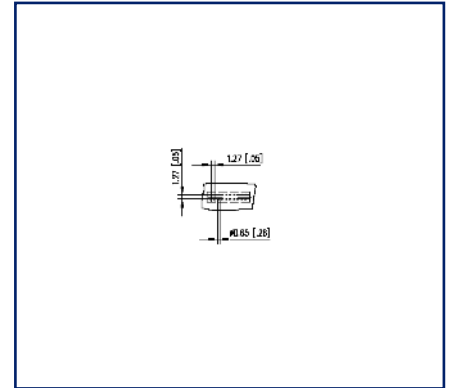
**Illustrations**



Dimensional drawing



Drill pattern



See enlarged drawings at the end of document

**Product specification**

- pin header, THR solderable
- centerline 1.27 mm, direction of connection 90°
- color black
- Tape & Reel packaging possible
- dual rows



## Technical Data

### General Data

min. number of poles	2
max. number of poles	50
Protection category	IP00
Rated current	1 A

### Material

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

### Climatic Data

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

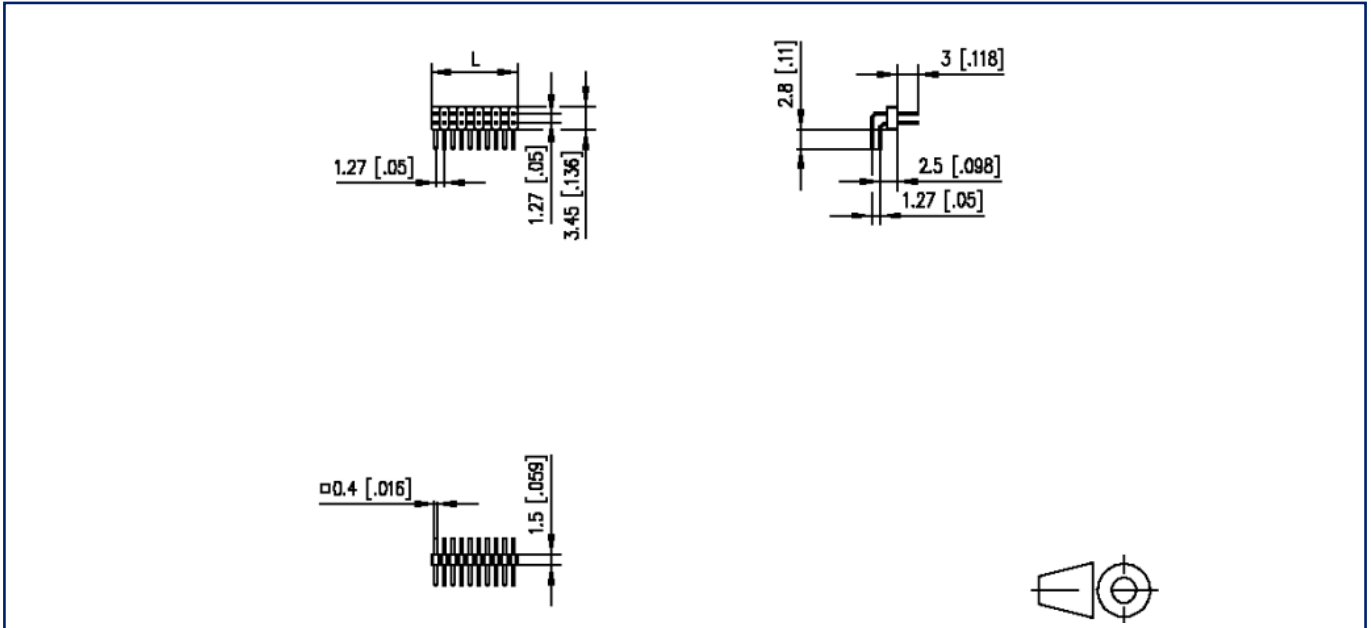
### general

Tolerance	ISO 2768 -mH
Solderability	reflowable



## Illustrations

Dimensional drawing



$L = (\text{pole size} - 1) \times \text{centerline} + 1.27 \text{ mm } [0.05]$

## Illustrations

### Drill pattern

