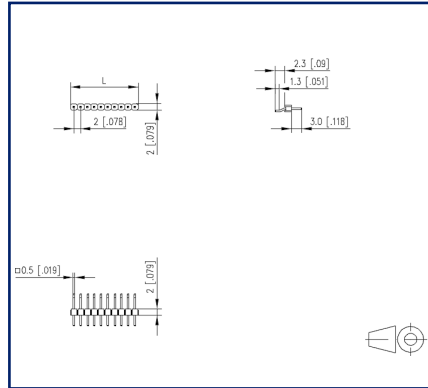


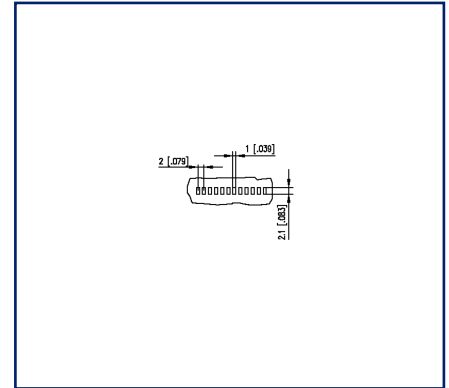
Illustrations



Dimensional drawing



PCB-Layout



See enlarged drawings at the end of document

Product specification

- pin header, SMT solderable
- centerline 2.00 mm, direction of connection 90°
- color black
- Tape & Reel packaging possible
- single row

Technical Data**General Data**

min. number of poles	2
max. number of poles	40
Protection category	IP00
Rated current	1 A

Material

insulating material	PE-HT
contact material	CuZnPb
Contact surface	Ni + Au
contact pin material	CuZn
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

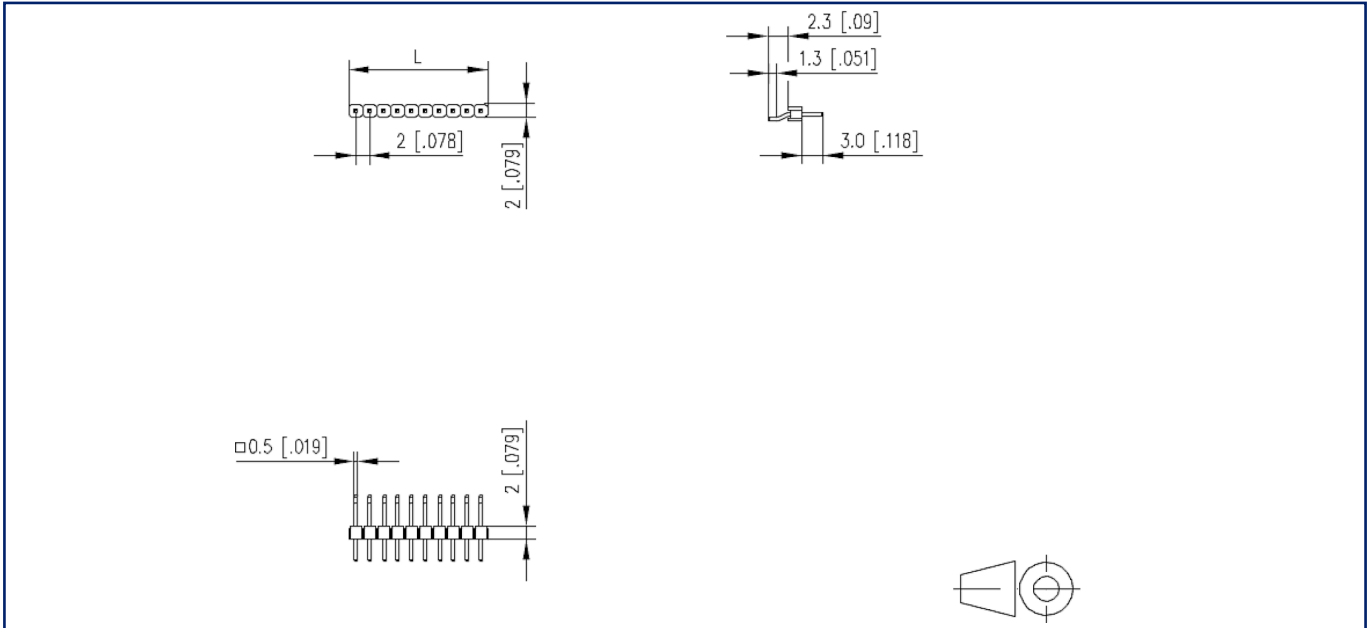
general

Tolerance	ISO 2768 -mH
Solderability	reflowable



Illustrations

Dimensional drawing

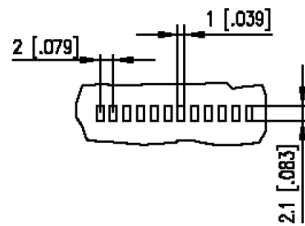


$L = (\text{pole size} - 1) \times \text{centerline} + 2 \text{ mm [}.079]$

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Illustrations

PCB-Layout



U | Contact

Data sheet
PM20CxxHBNN

Page 5/5

P/N
PM20CXXHBNN
xx=number of poles
2023/07/03
Version: Z

Illustrations

