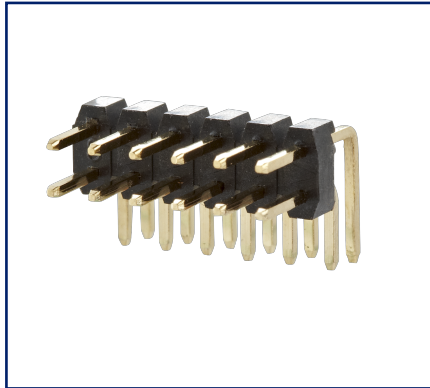
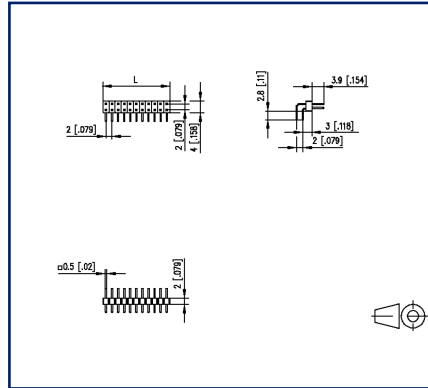


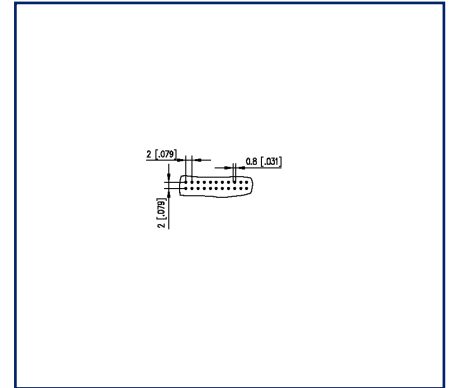
Illustrations



Dimensional drawing



Drill pattern



See enlarged drawings at the end of document

Product specification

- pin header, THR solderable
- centerline 2.00 mm, direction of connection 90°
- color black
- Tape & Reel packaging possible
- dual rows

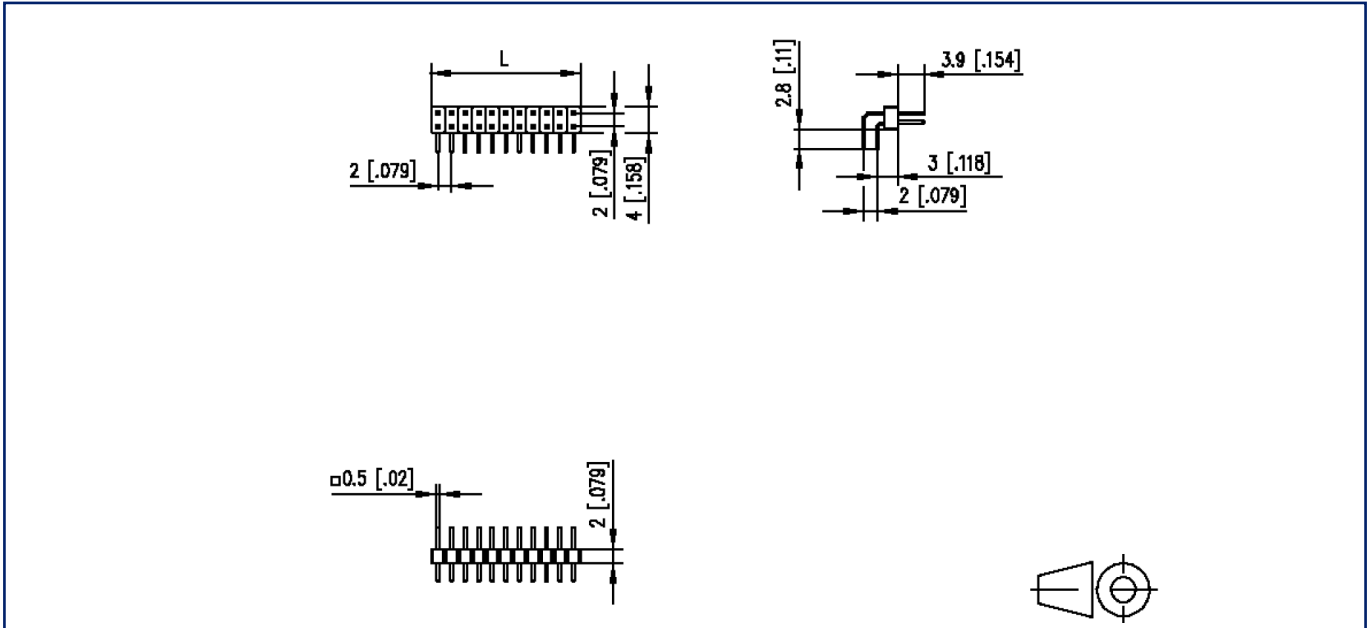
Technical Data

General Data	
min. number of poles	2
max. number of poles	40
Insulating material class	CTI 450
clearance/creepage dist.	1.5 mm
Protection category	IP00
Rated current	1 A
Material	
insulating material	PE-HT
contact pin material	CuZnPb
contact pin surface	Ni + Au Flash
Glow-Wire Flammability GWFI	-
Glow-Wire Flammability GWIT	-
REACH	compliant
Climatic Data	
upper limit temperature	105 °C
lower limit temperature	-55 °C
general	
Tolerance	ISO 2768 -mH
Solderability	Acc. to IPC/JEDEC J-STD-020D-MSL 1

© 2022 METZ CONNECT - Technische Änderungen vorbehalten! Subject to modifications! Sous réserve de modifications techniques!

Illustrations

Dimensional drawing



$L = (\text{pole size} - 1) \times \text{centerline} + 2 \text{ mm } [0.079]$

© 2022 METZ CONNECT - Technische Änderungen vorbehalten! Subject to modifications! Sous réserve de modifications techniques!

U | Contact

Data sheet
PR20CxxHBDN

Page 4/4

P/N
PR20CXXHBDN
xx=number of poles
2022/04/05
Version: T

Illustrations

Drill pattern

