METZ CONNECT
We realize ideas

U | Contact

Data sheet
PR20CxxHBNN

P/N
PR20CXXHBNN
xx=number of poles
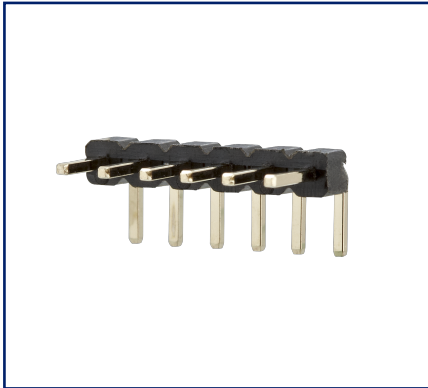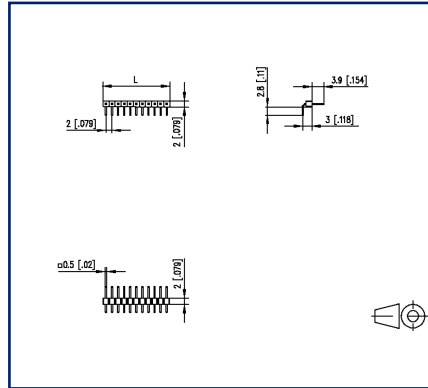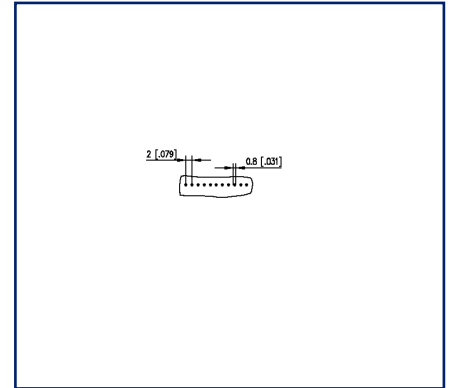2024/12/09
Version: C

Illustrations

Dimensional drawing as an example

Drill pattern as an example

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

- single row

RIA CONNECT **BTR** NETCOM

U | Contact

Data sheet
PR20CxxHBNN

Technical Data

General Data

min. number of poles	2
max. number of poles	40
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	-

Climatic Data

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

general

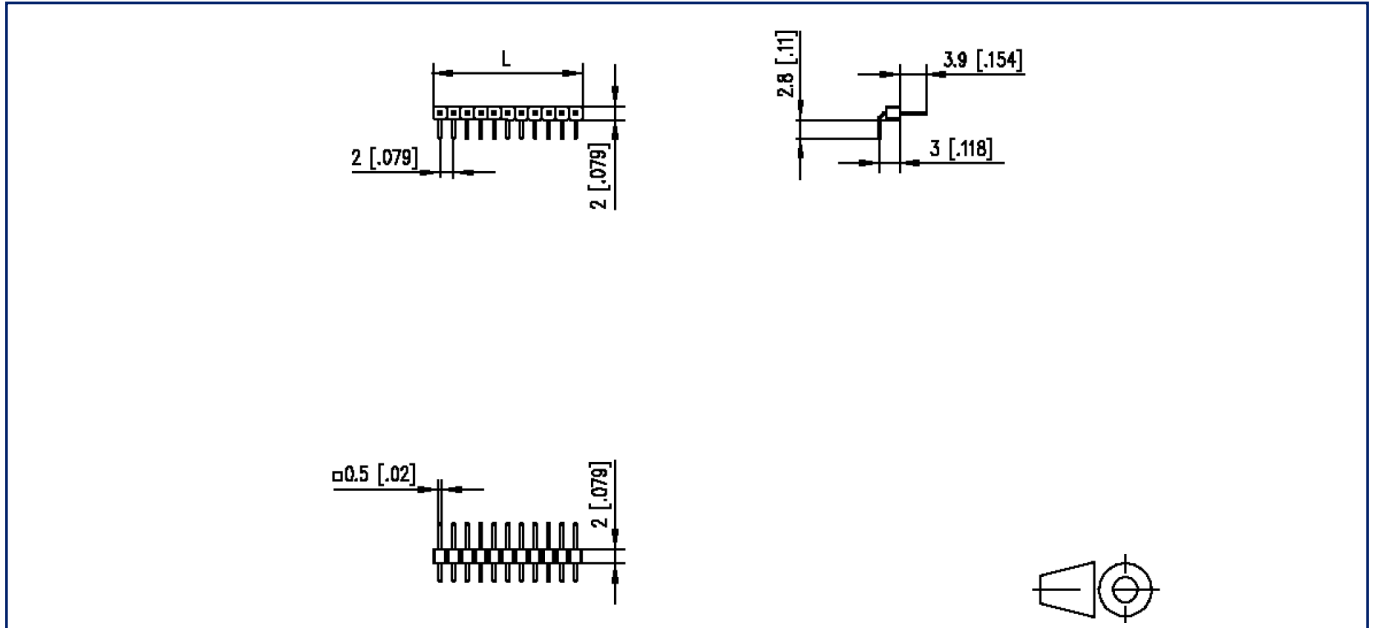|	
Tolerance	ISO 2768 -mH
Solderability	reflowable

Application note

This product is a standard product of METZ CONNECT. METZ CONNECT is not aware of the specific intended use of the goods by the Customer or any customers of the Customer. The Customer guarantees that it has fully and sufficiently tested the use of the goods and any product modifications, product changes or product enhancements with regard to the specific intended use in accordance with the state of the art or in any other way. At METZ CONNECT's request, the Customer shall submit and make available meaningful evidence (e.g. test and laboratory protocols, certifications, etc.).

METZ CONNECT GmbH | Im Tal 2 | 78176 Blumberg | Germany
Phone +49 7702 533-0 | Fax +49 7702 533-433
Weitere Dokumentation siehe / additional documentation see /
documentation supplémentaire voir www.metz-connect.com

U | Contact

Data sheet
PR20CxxHBNN

Illustrations

Dimensional drawing as an example

L=(pole size - 1) x centerline + 2 mm [0.079]

U | Contact

Data sheet
PR20CxxHBNN

Illustrations

Drill pattern as an example