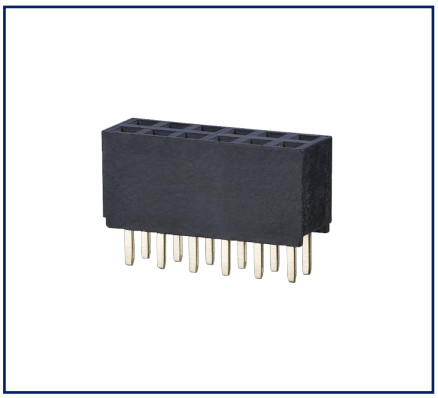
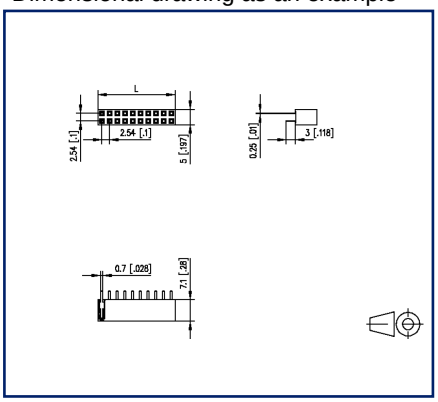
Data sheet
FR202xxVBDN

P/N
FR202XXVBDN
xx=number of poles
2026/11/18
Version: Y

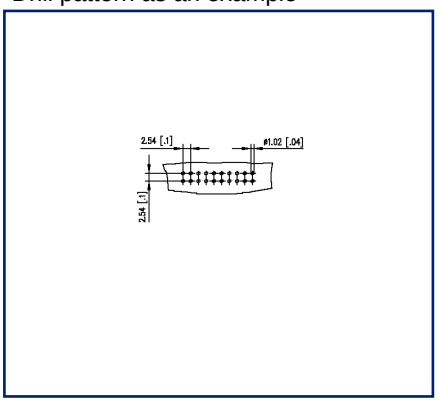
Illustrations



Dimensional drawing as an example



Drill pattern as an example



See enlarged drawings at the end of document

Product specification

- female connector, THR solderable
- centerline 2.54 mm, direction of connection vertical 0°
- closed ends
- color black
- dual rows
- Tape & Reel packaging possible

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Technical Data

General Data	
Solder pin length	3 mm
min. number of poles	2
max. number of poles	40
Protection category	IP00
Rated current	3 A
Material	
insulating material	PA6
contact material	CuZn
contact pin material	CuSn
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

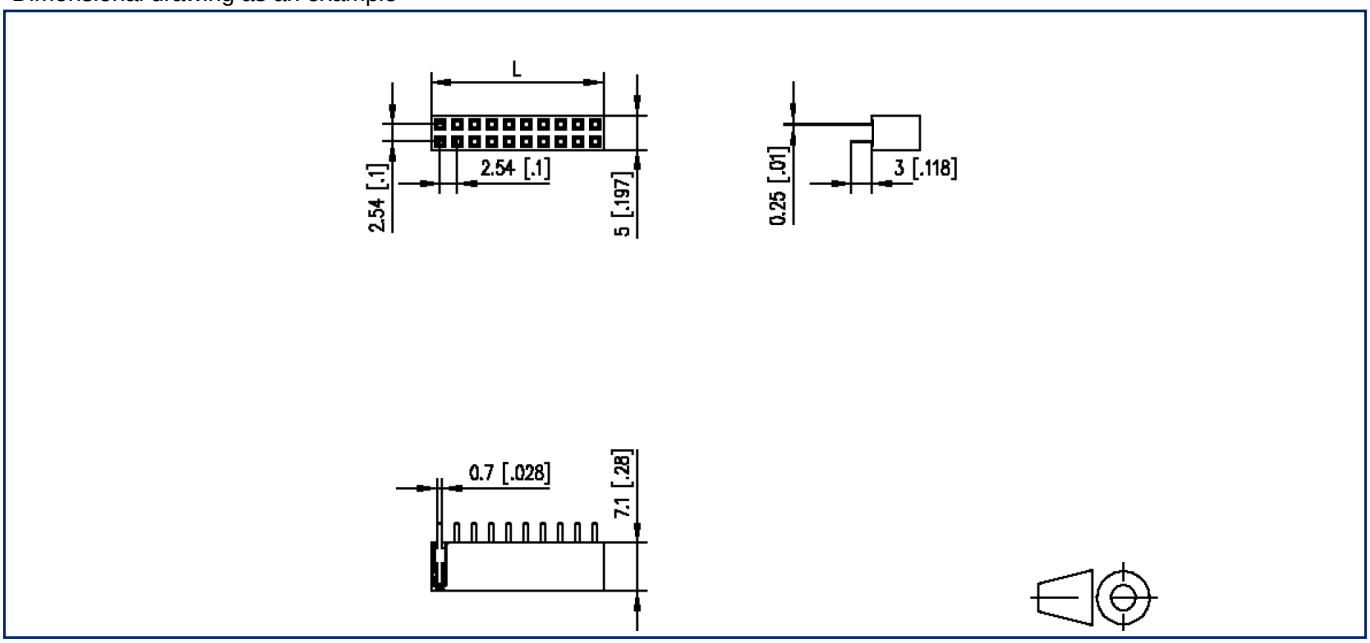
Application note

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.

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Illustrations

Dimensional drawing as an example



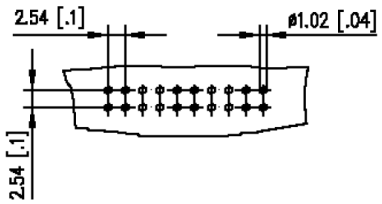
L=(pole size - 1) x centerline + 3.04 mm [0.12]

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P/N
FR202XXVBDN
xx=number of poles
2026/11/18
Version: Y

Illustrations

Drill pattern as an example



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