



All dimensions are in mm; tolerances according to ISO 2768 m-H

Interface

N/A

Documents

Assembly instruction 03 A

Material and plating

Connector parts

Nut
Solder sleeve

Material

Stainless steel
Brass

Plating

Passivated
Gold, 0.1 µm min.

Electrical data

Impedance 50 Ω
 Frequency DC to 34 GHz

- Limitations are possible due to the used cable type

Mechanical data

N/A

Environmental data

Temperature range -40°C to +125°C
 Thermal shock MIL-STD-202, Method 107, Condition B
 Corrosion MIL-STD-202, Method 101, Condition B
 Vibration MIL-STD-202, Method 204, Condition D
 Shock MIL-STD-202, Method 213, Condition I
 Moisture resistance MIL-STD-202, Method 106
 2002/95/EC (RoHS) compliant

- Limitations are possible due to the used cable type

Tooling

N/A

Suitable cables

UT 141 / RTK-FS 141 / RTK-Flex 402

Packing

Standard 100 pcs in bag
 Weight 2.2 g/pce

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
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