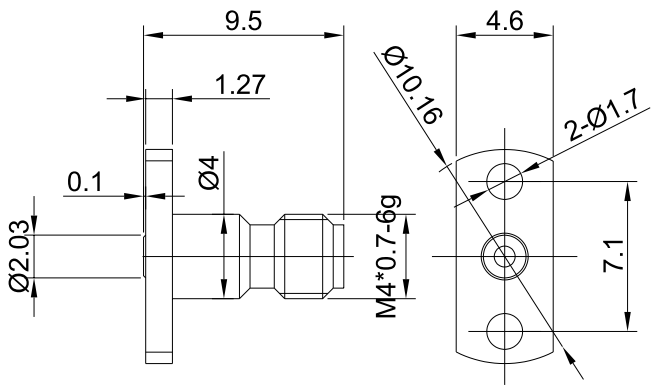
Datasheet

1.0mm Female End Launch Connector | 2 Hole Flange | Hole Spacing 7.1mm | Acceptable Pin Diameter 0.23mm | DC-110GHz

1.0-KFD1423



Dimensions are in mm



Product Configuration

Connector Series	1.0mm
Connector Polarity	Standard
Connector Gender	Female
Body Style	Straight
Termination Type	Field Replaceable Contact
Connector Impedance (Ohm)	50
Mount Method	2 Hole Flange

Mechanical Data

Min. Mating Cycles	≥500
Body Material	Stainless Steel
Body Plating	Passivated

Electrical Specifications

Frequency	DC - 110GHz
VSWR / Return Loss	1.35
Insertion Loss	≤ 0.06 x Sqrt.(f_GHz)

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-40℃ to +85℃

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