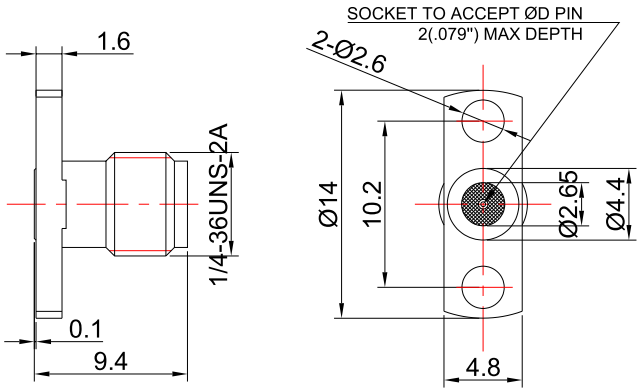
Datasheet

SMA Female Field Replaceable Connector | 2 Hole Flange | Hole Spacing 10.2mm | SMA-KFD0551
Acceptable Pin Diameter 0.51mm | DC -26.5GHz





For glass-bead of 0.51mm pin diameter

Dimensions are in mm

Product Configuration

Connector Series	SMA
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 - 26.5GHz
VSWR / Return Loss	≤1.15
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 ºC to +165ºC
MIL/STD	N/A

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