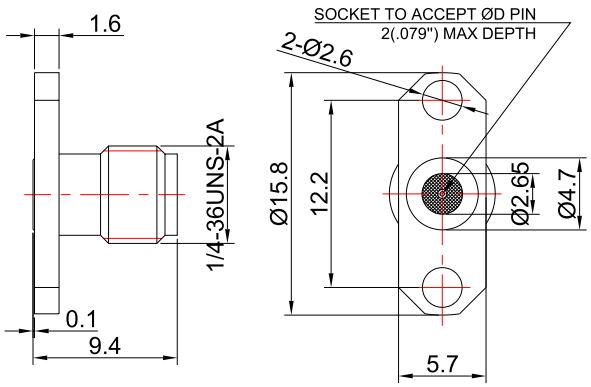
Flexi RF
Reliable RF Components In Stock

Datasheet

SMA Female Connector Field Replaceable with 2 Hole Flange | Hole Spacing 12.2mm | Acceptable Pin Diameter 0.51mm | DC -26.5GHz

P/N: FR2-SMA-KFD0451





For glass-bead of 0.51mm pin diameter
Dimensions are in mm

Product Configuration

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

Electrical Specifications

Frequency	DC - 26.5GHz
VSWR / Return Loss	≤1.15
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

Mechanical Data

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

Enviromental Specifications

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

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