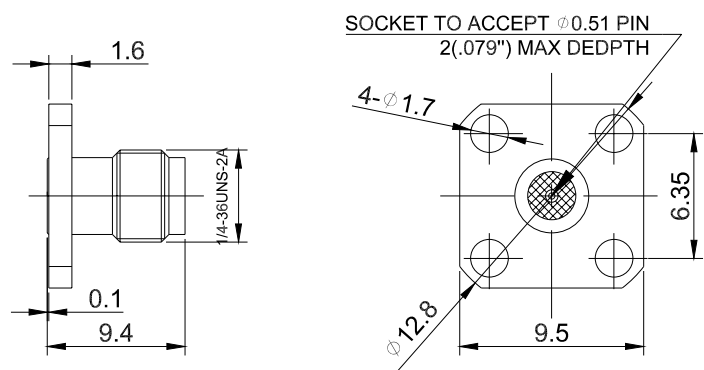


SMA Female Connector Field Replaceable with 4 Hole Flange, Hole Spacing 6.35mm, Acceptable Pin Diameter 0.51mm, DC-26.5GHz

P/N: FR2-SMA-KFD0251



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	4 Hole Flange

Electrical Specifications

Frequency	DC-26.5 GHz
VSWR	$\leq 1.15$
Insertion Loss	$\leq 0.1 \times \text{sqrt}(f\_GHz)$

Mechanical Data

Min. Mating Cycles	$\geq 500$
Body Material	Stainless Steel
Body Plating	Passivated

Enviromental Specifications

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