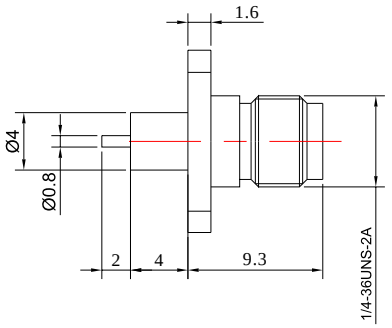
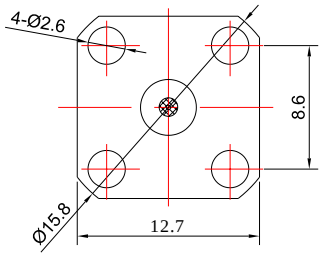
Flexi RF
Reliable RF Components In Stock

Datasheet

SMA Female Panel Mount Connector | 4 Hole Flange | Hole Spacing 8.6mm | Metal Feedthrough | Round PCB Pin (0.8mm) | DC -26.5 GHz

P/N: FR2-SMA-KFD0101







Dimensions are in mm

Product Configuration

Body Style	Straight
Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Female
Termination Type	Terminal
Connector Impedance (Ohm)	50
Mount Method	4 Hole Flange

Electrical Specifications

Frequency	DC - 26.5GHz
VSWR / Return Loss	<1.15
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)
RF Leakage	90dB

Mechanical Data

Min. Mating Cycles	≥500
Weight	2.5 g
Body Material	Stainless Steel
Body Plating	Passivated

Enviromental Specifications

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

Flexi RF Inc
(650)880-9199
20195 Stevens Creek Blvd, Suite 220, Cupertino, CA 95014
sales@flexirf.com
www.flexirf.com