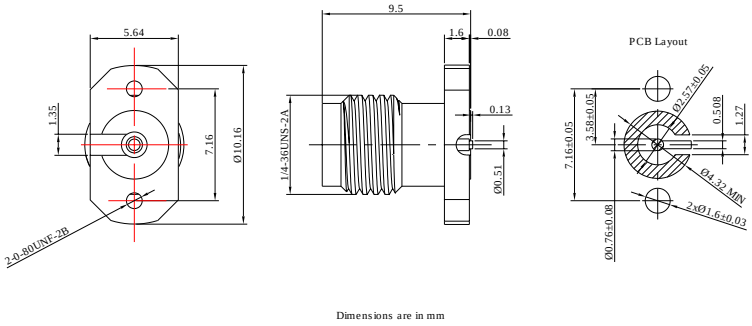
Flexi RF
Reliable RF Components In Stock

Datasheet

SMA Female Solderless PCB Connector with 2 Hole Flange for CPW/Microstrip | DC - 26.5GHz

P/N: FR2-SMA-KFD216-4



Product Configuration

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

Electrical Specifications

Frequency	DC - 26.5GHz
VSWR / Return Loss	1.2
Insertion Loss	≤ 0.05 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 +165 ºC
MIL/STD	N/A

Flexi RF Inc

(650)880-9199

20045 Stevens Creek Blvd., Suite 2B, Cupertino, CA 95014

sales@flexirf.com

www.flexirf.com