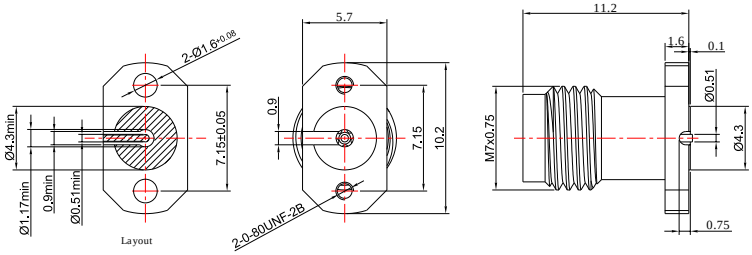
1.85mm Female Solderless PCB Connector with 2 Hole Flange for CPW/Microstrip, DC - 67GHz

P/N: FR2-1.85-KFD216



Dimensions are in mm

Product Configuration

Body Style	Straight
Connector Series	1.85mm
Connector Polarity	Standard
Connector Gender	Female
Termination Type	PCB
Connector Impedance (Ohm)	50
Mount Method	2 Hole Flange

Electrical Specifications

Frequency	DC-67GHz
VSWR	1.25
Insertion Loss	≤0.05 xSqt.(f_GHz)

Mechanical Data

Mating Cycles, Min	≥500
Weight	2.1 g
Body Material	Stainless Steel
Body Plating	Passivated

Enviromental Specifications

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