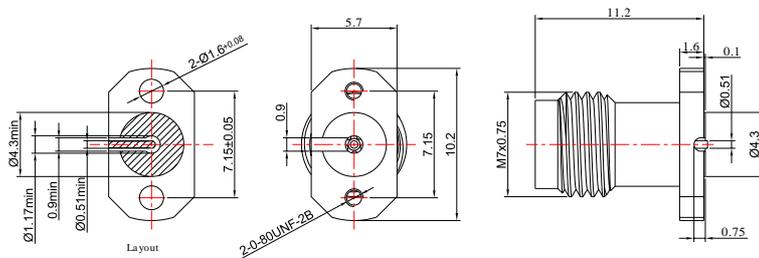


1.85mm Female Solderless PCB Connector with 2 Hole Flange for CPW/Microstrip | **1.85-KFD216**
DC - 67GHz



Dimensions are in mm



Product Configuration

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

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	2.1 g
Body Material	Stainless Steel
Body Plating	Passivated

Electrical Specifications

Frequency	DC - 67GHz
VSWR / Return Loss	1.25
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Environmental Specifications

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