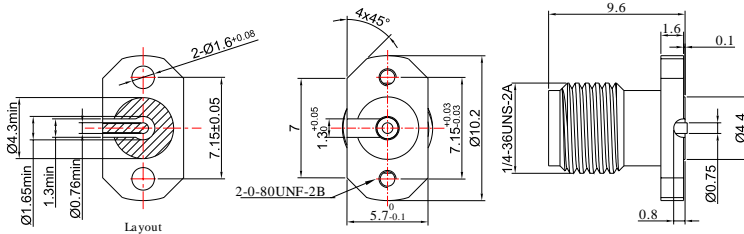


3.5mm Female Solderless PCB Connector with 2 Hole Flange for CPW/Microstrip | DC - 26.5GHz

P/N: FR2-3.5-KFD216



Dimensions are in mm



Product Configuration

Body Style	Straight
Connector Series	3.5mm
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	1.25
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Mechanical Data

Min. Mating Cycles	≥500
Weight	1.36 g
Body Material	Stainless Steel
Body Plating	Passivated

Environmental Specifications

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