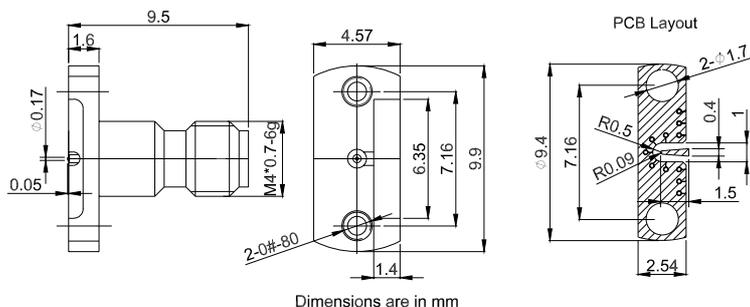


1.0mm Female Solderless PCB Connector with 2 Hole Flange for Microstrip | DC - 1.0-KFD216
110GHz



Product Configuration

Connector Series	1.0mm
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
Body Material	Stainless Steel
Body Plating	Passivated

Electrical Specifications

Frequency	DC - 110GHz
VSWR / Return Loss	1.65
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-40°C to +155°C