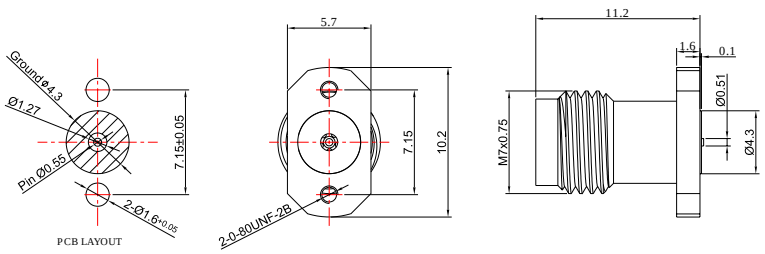
Datasheet

1.85mm Female Vertical Launch Solderless PCB Connector with 2 Hole Flange for Stripline | DC - 67GHz

1.85-KFD216-1



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)	2.15 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)

Enviromental Specifications

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

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