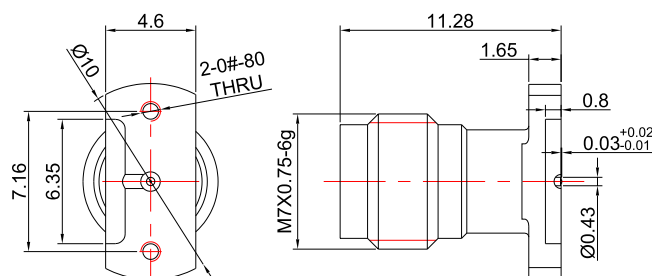


1.85mm Female Vertical Launch Solderless PCB Connector with 2 Hole Flange for CPW/Microstrip | DC - 67GHz | 6.35mm Slot

P/N: RF2-1.85-KFD216T



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 / Return Loss	1.35
Insertion Loss	$\leq 0.05 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

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

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-40°C to +125°C