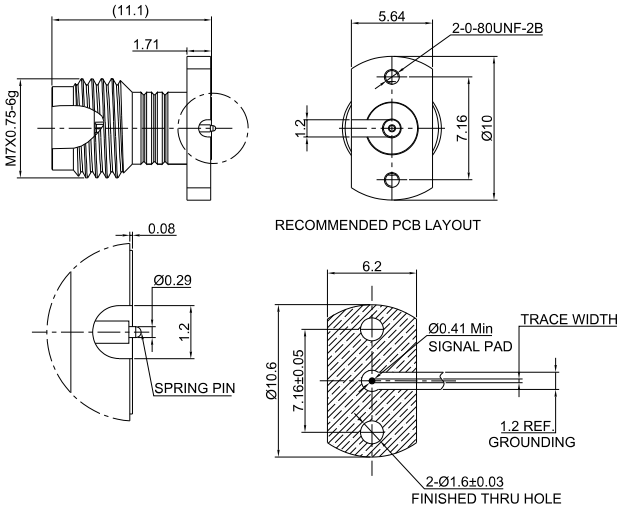
Flexi RF
Reliable RF Components In Stock

Datasheet

1.85mm Female Solderless LiteTouch Vertical Launch Solderless PCB Connector | 2 Hole with 7.16mm Screws (CPW / Microstrip) | DC-67GHz | Pogo Pin

P/N: FR2-1.85-KFD216P



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	1.5
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Mechanical Data

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

Enviromental Specifications

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

Flexi RF Inc
(650)880-9199
20195 Stevens Creek Blvd, Suite 220, Cupertino, CA 95014
sales@flexirf.com
www.flexirf.com