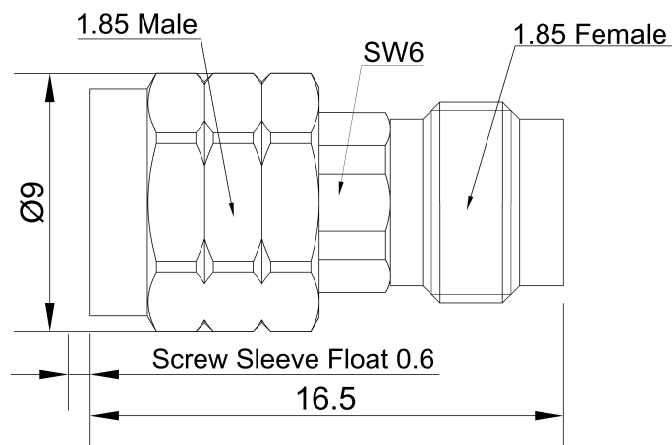


DC Block on Inner Conductor 1.85mm Male to 1.85mm Female  
Operating from 10 MHz to 67 GHz

P/N: FR5-GDCB-67G-185E



Dimensions are in mm



## Product Configuration

Connector-In Series	1.85mm
Connector-In Polarity	Standard
Connector-In Gender	Male
Connector-In Impedance (Ohm)	50
Connector-Out Series	1.85mm
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50
Block Type	Inner

## Mechanical Data

Min. Mating Cycles	≥500
Weight	3.8 g
Body Material	Stainless Steel
Body Plating	Passivated
Connector In Body Material	Stainless Steel
Connector In Body Plating	Passivated
Connector Out Body Material	Stainless Steel
Connector Out Body Plating	Passivated

## DC Block on Inner Conductor 1.85mm Male to 1.85mm Female Operating from 10 MHz to 67 GHz

P/N: FR5-GDCB-67G-185E

### Electrical Specifications

VSWR / Return Loss	<1.50
Insertion Loss	≤ 0.9dB
Power, Max Input (Watts)	2
Frequency Range	10MHz to 67GHz
Voltage, DC Max (Volts)	+60

### Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +85 °C

### Test Data

