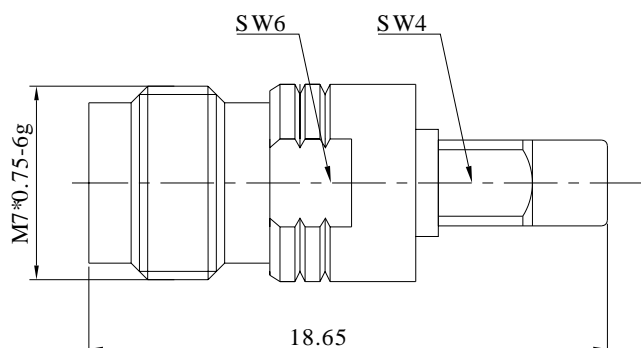


## 1.85mm Female to GPPO(Mini-SMP) Male Straight Precision Adapter | DC-67GHz

P/N: FR1-1.85/GPPO-KJ



Dimensions are in mm



### Product Configuration

	Connector 1	Connector 2
Connector Series	1.85mm	GPPO(Mini-SMP)
Connector Polarity	Standard	Standard
Connector Gender	Female	Male
Connector Impedance (Ohm)	50	50
Body Style	Straight	Straight
Connector Body Material	Stainless Steel	Stainless Steel
Connector Body Plating	Passivated	Passivated

### Electrical Specifications

Frequency	DC - 67GHz
VSWR / Return Loss	1.3
Insertion Loss	$\leq 0.08 \times \text{Sqrt.}(f\_GHz)$

### Mechanical Data

Min. Mating Cycles	$\geq 500$
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### Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C