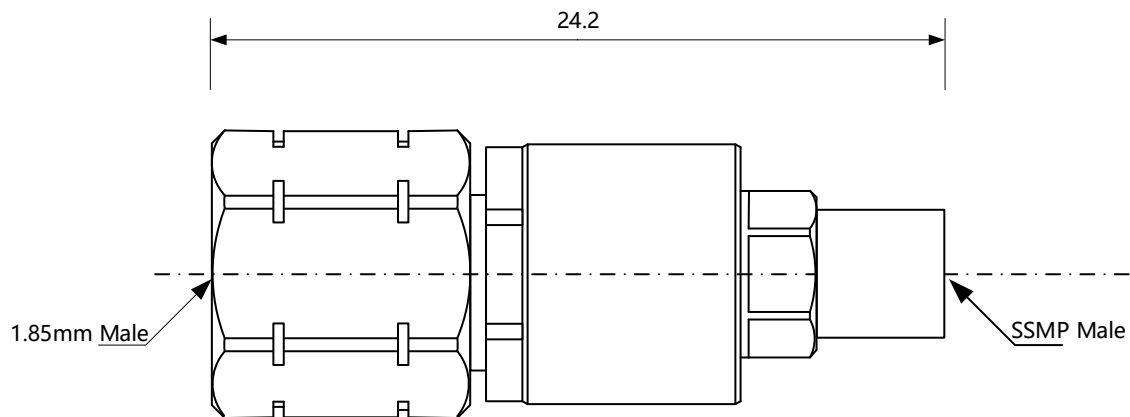




Part Number	Length	Frequency Range	Insertion Loss	VSWR	Impedance
1.85/SSMP-JJ1	24.2 mm	67 GHz	≤0.5dB @ 67 GHz	VSWR≤1.35 @ 67 GHz	50 Ω

Electrical, Mechanical and Environmental Characteristics:

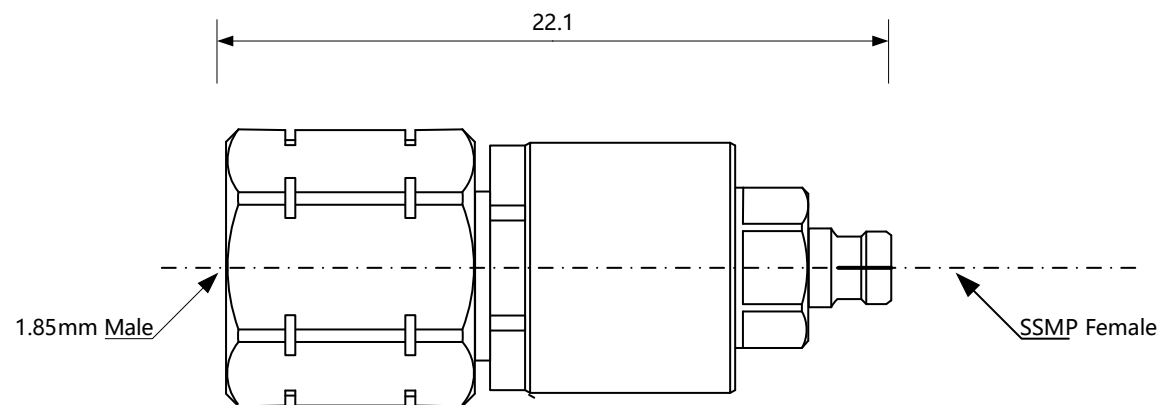
- (1) Voltage Withstand: ≥ 500 V;
- (2) Insulation Resistance: ≥ 5000 M Ω ;
- (3) Durability: ≥ 500 Times;
- (4) Operating Temperature Range: $-55^{\circ}\text{C} \sim +165^{\circ}\text{C}$.

Material Type:

- (1) Inner Conductor: Beryllium Bronze/Gold PLated;
- (2) Insulator: PEI;
- (3) Outer conductor: Stainless Steel/Passivation.

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Part Number	Length	Frequency Range	Insertion Loss	VSWR	Impedance
1.85/SSMP-JK1	22.1 mm	67 GHz	≤0.5dB @ 67 GHz	VSWR≤1.35 @ 67 GHz	50 Ω

Electrical, Mechanical and Environmental Characteristics:

- (1) Voltage Withstand: ≥500 V;
- (2) Insulation Resistance: ≥5000 MΩ;
- (3) Durability: ≥500 Times;
- (4) Operating Temperature Range: -55°C ~ +165°C.

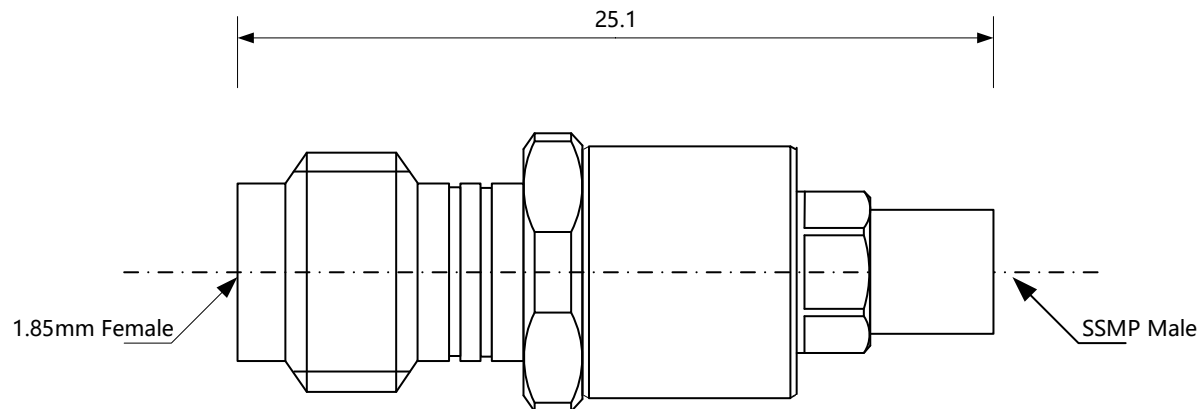
Material Type:

- (1) Inner Conductor: Beryllium Bronze/Gold PLated;
- (2) Insulator: PEI;
- (3) Outer conductor: Stainless Steel/Passivation,
Beryllium Bronze/Gold PLatEd.

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Part Number	Length	Frequency Range	Insertion Loss	VSWR	Impedance
1.85/SSMP-KJ1	25.1 mm	67 GHz	≤0.5dB @ 67 GHz	VSWR≤1.35 @ 67 GHz	50 Ω

Electrical, Mechanical and Environmental Characteristics:

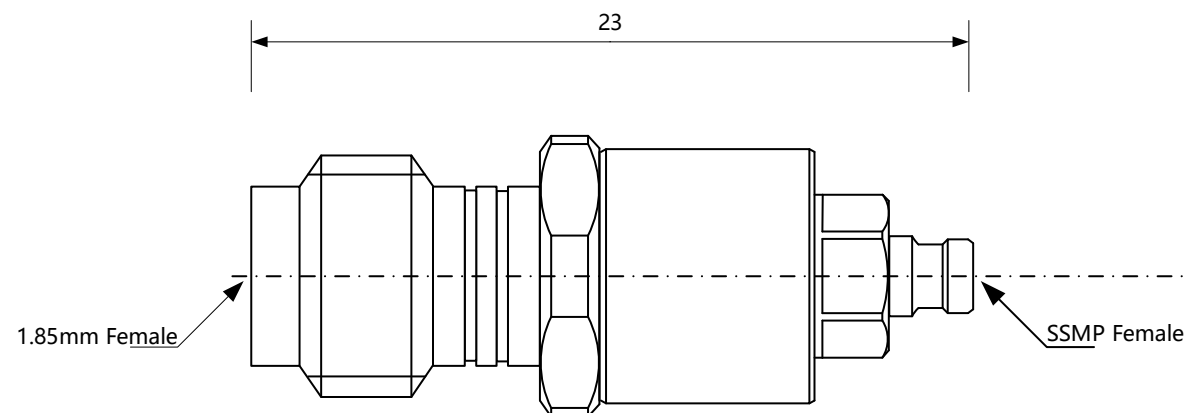
- (1) Voltage Withstand: ≥ 500 V;
- (2) Insulation Resistance: ≥ 5000 M Ω ;
- (3) Durability: ≥ 500 Times;
- (4) Operating Temperature Range: $-55^{\circ}\text{C} \sim +165^{\circ}\text{C}$.

Material Type:

- (1) Inner Conductor: Beryllium Bronze/Gold PLated;
- (2) Insulator: PEI;
- (3) Outer conductor: Stainless Steel/Passivation.

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Part Number	Length	Frequency Range	Insertion Loss	VSWR	Impedance
1.85/SSMP-KK1	23 mm	67 GHz	$\leq 0.5\text{dB @ 67 GHz}$	$\text{VSWR} \leq 1.35 \text{ @ 67 GHz}$	50 Ω

Electrical, Mechanical and Environmental Characteristics:

- (1) Voltage Withstand: $\geq 500\text{ V}$;
- (2) Insulation Resistance: $\geq 5000\text{ M}\Omega$;
- (3) Durability: ≥ 500 Times;
- (4) Operating Temperature Range: $-55^{\circ}\text{C} \sim +165^{\circ}\text{C}$.

Material Type:

- (1) Inner Conductor: Beryllium Bronze/Gold PLated;
- (2) Insulator: PEI;
- (3) Outer conductor: Stainless Steel/Passivation,
Beryllium Bronze/Gold PLated

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