

Part Number	Length	Frequency Range	Insertion Loss	VSWR	Impedance
2.4/SSMP-JJ1	24.2 mm	50 GHz	≤0.4dB @ 50 GHz	VSWR≤1.25 @ 50 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:**

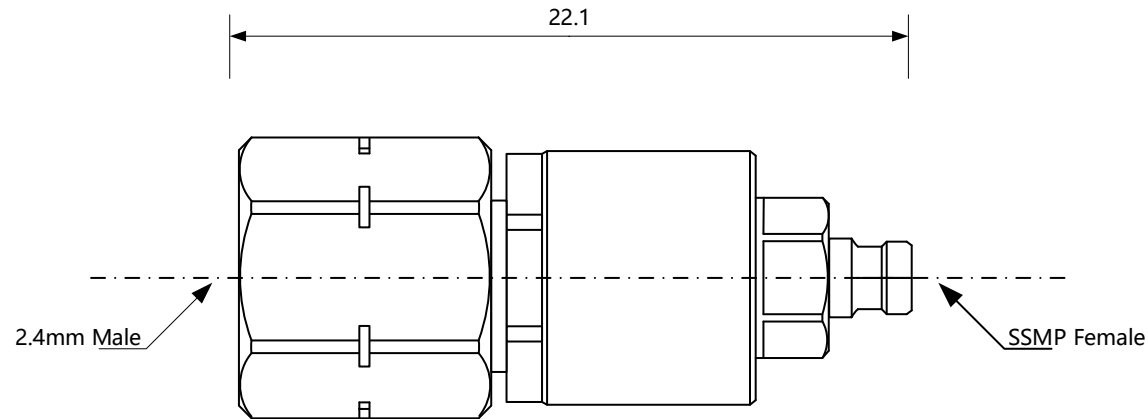
- (1) Inner Conductor: Beryllium Bronze/Gold PLated;
- (2) Insulator: PEI;
- (3) Outer conductor: Stainless Steel/Passivation.

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Part Number	Length	Frequency Range	Insertion Loss	VSWR	Impedance
2.4/SSMP-JK1	22.1 mm	50 GHz	≤0.4dB @ 50 GHz	VSWR≤1.25 @ 50 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:**

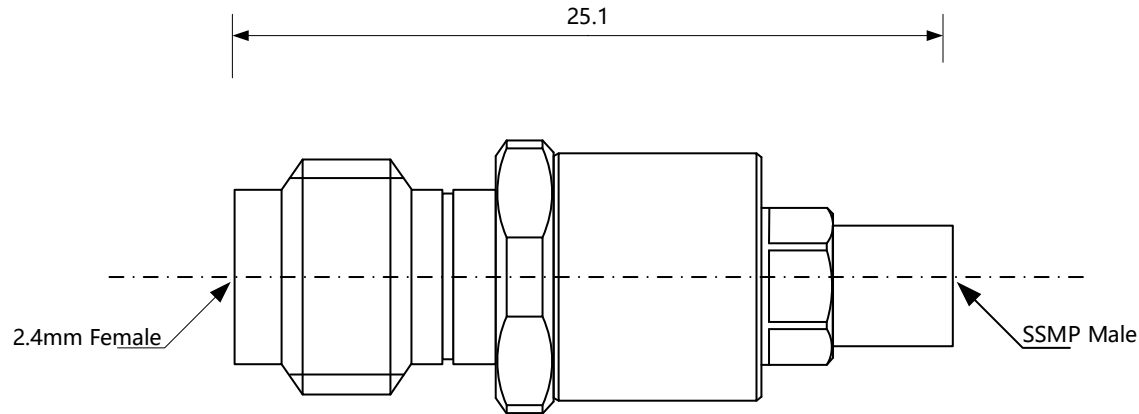
- (1) Inner Conductor: Beryllium Bronze/Gold PLated;
- (2) Insulator: PEI;
- (3) Outer conductor: Stainless Steel/Passivation.

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Part Number	Length	Frequency Range	Insertion Loss	VSWR	Impedance
2.4/SSMP-KJ1	25.1 mm	50 GHz	≤0.4dB @ 50 GHz	VSWR≤1.25 @ 50 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:**

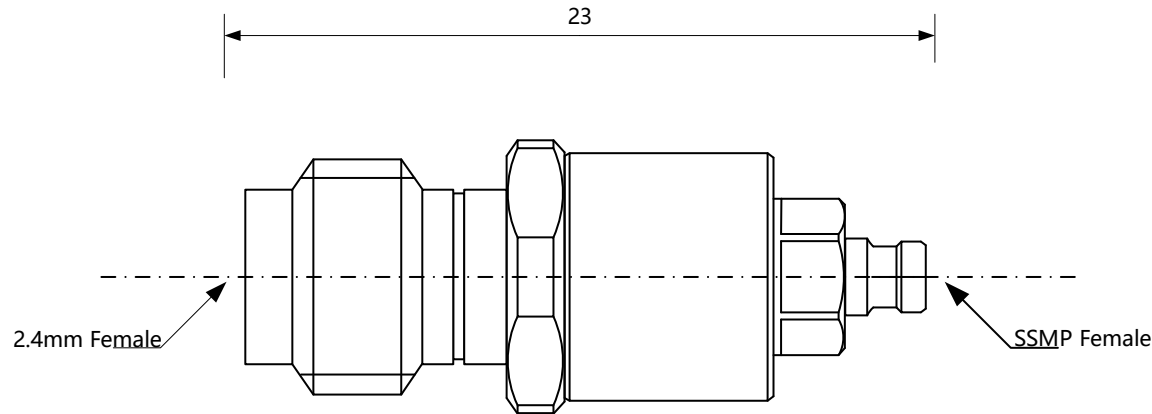
- (1) Inner Conductor: Beryllium Bronze/Gold PLated;
- (2) Insulator: PEI;
- (3) Outer conductor: Stainless Steel/Passivation.

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Part Number	Length	Frequency Range	Insertion Loss	VSWR	Impedance
2.4/SSMP-KK1	23 mm	50 GHz	≤0.4dB @ 50 GHz	VSWR≤1.25 @ 50 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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