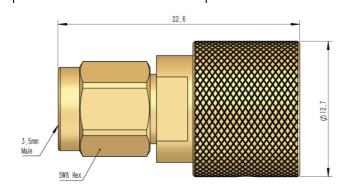


# 3.5mm Calibration Kits

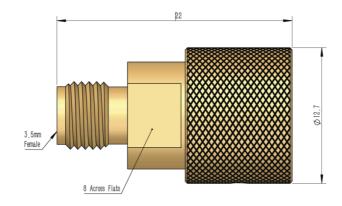
DC to 26.5GHz, 50Ohms

## 3.5mm Open Circuit

Open Circuit	Frequency	Phase Uncertainty	Return Loss
3.5mm male	DC to 26.5 GHz	≤±1.5°	≤0.1dB



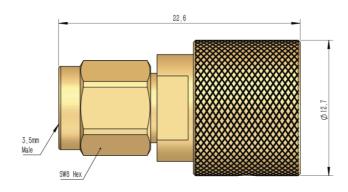
Open Circuit	Frequency	Phase Uncertainty	Return Loss
3.5mm female	DC to 26.5 GHz	≤±1.5°	≤0.1dB



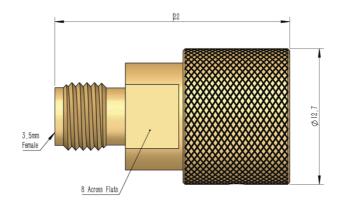


#### 3.5mm Short Circuit

Short Circuit	Frequency	Phase Uncertainty	Return Loss
3.5mm male	DC to 26.5 GHz	≤±1.5°	≤0.1dB



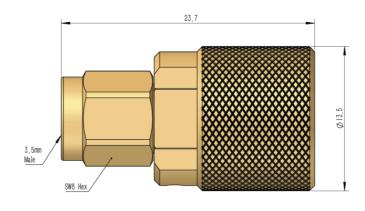
Short Circuit	Frequency	Phase Uncertainty	Return Loss
3.5mm female	DC to 26.5 GHz	≤±1.5°	≤0.1dB



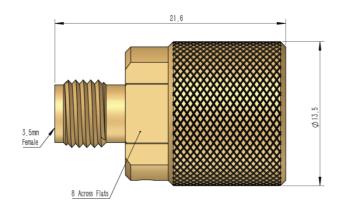


#### 3.5mm Load

Load	Frequency	Watts	VSWR
3.5mm male	DC to 26.5 GHz	0.5	1.04:1



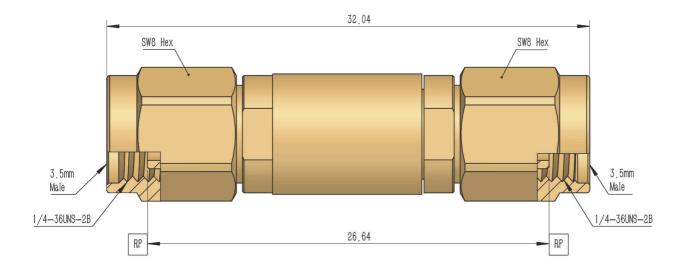
Load	Frequency	Watts	VSWR
3.5mm female	DC to 26.5 GHz	0.5	1.04:1



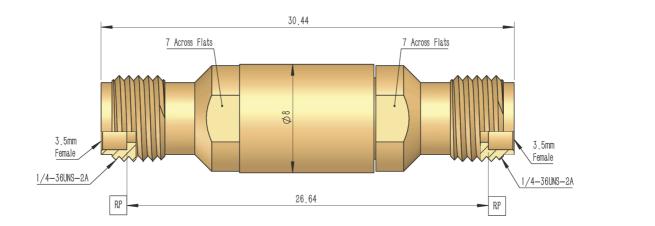


### 3.5mm Adapter

Adapter	Frequency	VSWR
3.5mm male to male	DC to 26.5 GHz	1.08:1

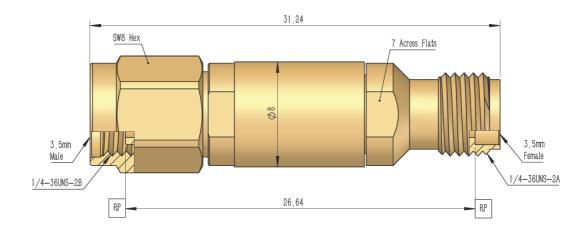


Adapter	Frequency	Return Loss
3.5mm female to female	DC to 26.5 GHz	1.04:1





Adapter	Frequency	Return Loss
3.5mm male to female	DC to 26.5 GHz	1.04:1



#### Torque Wrench

Torque Wrench	Preset Torque
Use at 3.5mm Male connector	0.91Nm [8.0 in. lbs]

