

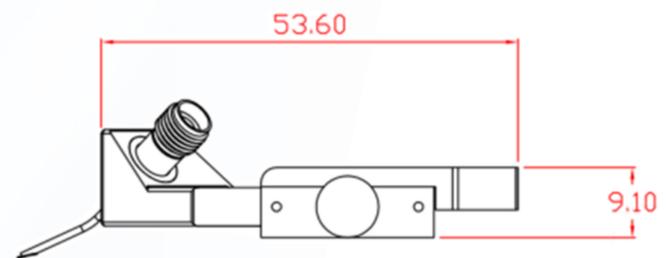
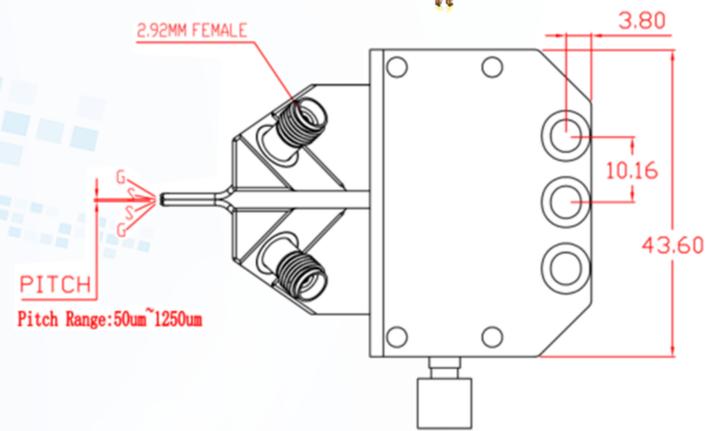
# 40GHz Probe Model: DSK-F40-GSSG-500-AJ

## Typical Electrical Characteristics

Frequency range	DC-40GHz
Insertion loss	Spec:<2.0dB
Return loss	Spec:>12dB
Impedance	100Ω
DC current	≤1A
DC voltage	≤100V
RF power	≤5w

## Mechanical Characteristics

Connector	2.92mm Female
Tip configurations	GSSG-AJ
Connector angle	45-degree
Pitch range	50um-1250um
Standard pitch step	50um
Tip size:	
from 100 μm to 250 μm	25um
from 300 μm to 1250 μm	50um



## Typical Electrical Characteristics: 40 GHz GSSG Probe-AJ

