

67GHz Probe Model: DSK-F67-GSG-150

Typical Electrical Characteristics

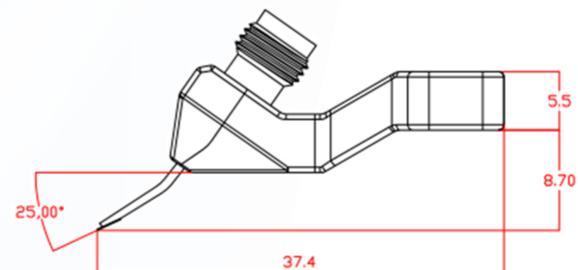
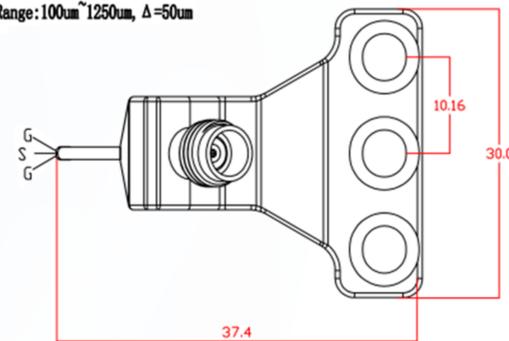
Frequency range	DC-67GHz
Insertion loss	Spec:<1.1dB
Return loss	Spec:>14dB
Impedance	50Ω
DC current	≤1A
DC voltage	≤100V
RF power	≤5w

Mechanical Characteristics

Connector	1.85mm Female
Tip configurations	GSG
Connector angle	45-degree
Pitch range	100um-1250um
Standard pitch step	50um
Tip size:	
from 100 μm to 250 μm	25um
from 300 μm to 1250 μm	50um



Pitch Range:100um~1250um, Δ=50um



Typical Electrical Characteristics: 67 GHz GSG probe, 150 micron pitch

