



0065A743H-0I0A

Testing Probe

6GHz 50ΩSMA(F)-0I0A Tip 2Hole Probe Adapter / IP5

Features



High Repeatability



Low VSWR

Electrical Specifications

Frequency	DC-6GHz
VSWR	1.3:1(Max.)
Impedance	50Ohm
Connection 1	SMA Female
Connection 2	Probe Tip

Material

Part	Material	Plated
Signal Conductor	Berryllium Copper	Gold
Shielding Plunger	Brass	Gold
Insulator	Teflon	
Shielding Tube	Brass	Gold
Contact Barrel	Brass	Gold
Spring Signal Conductor	SUS	Gold
Spring Shielding Plunger	sus	

Mechanical

Durability	8K Cycles
	※內針可被更換次數:10次
Spring Force	Signal Conductor:120g ± 20% at 1.8mm
	Shielding Plunger: 300g ± 20% at 2.2mm
Full Stroke	2.30mm

Outling Drawing (Unit:mm)

Total Length:±0.3mm

DIMENSIONS	TOLERANCES	
.X	±0.20	
.XX	±0.10	
.xxx	±0.05	
.X'	±1"	





