



Testing Probe

6GHz 50ΩSMA(F)-2Hole Probe Adapter



High Repeatability

Low VSWR

Test Report

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	Beryllium Copper	Gold	
Shielding Plunger	Brass	Gold	
Insulator	Teflon		
Shielding Tube	Brass	Gold	
Contact Barrel	Brass	Gold	
Spring Signal Conductor	SUS304	Gold	
Spring Shielding Plunger	SUS304		

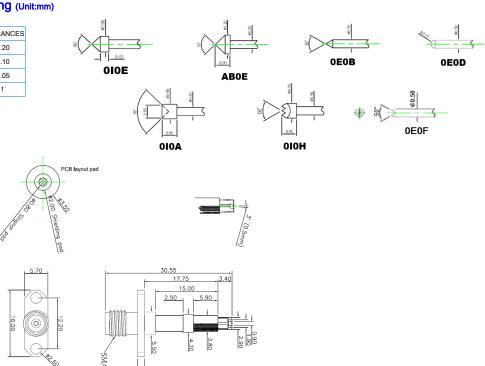
Text 10 dW / kel 0 dW / kel 0 dK cl 1 Text 23 WK 100 mW / kel 1 U cl 3 1

Mechanical

	8K Cycles
	※內針可被更換次數:10次
Spring Force	Signal Conductor:150g ± 20% at 1.8mm
	Shielding Plunger:300g ± 20% at 1.8mm
Full Stroke	2.30mm

Outling Drawing (Unit:mm)

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Total Length:±0.3mm		
DIMENSIONS	TOLERANCES	
.Х.	±0.20	
.XX	±0.10	
.XXX	±0.05	
.X°	±1°	



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