



20449-XM25202G

Testing Probe

7.5GHz 50Ω IP 4 (M)-MMCX(J) Probe Adapter/加粗平針0.55mm

Features

- ✓ High Repeatability
- ✓ Low VSWR



Test Report

Electrical Specifications

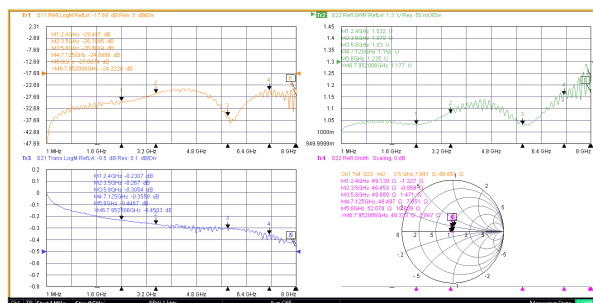
Frequency	DC-7.5GHz
VSWR	1.3:1(Max.)@DC-6GHz
	1.5:1(Max.)@6-7.5GHz
Impedance	50Ohm
Connection 1	MMCX Jack
Connection 2	IP 4 Male
Ref.	90576

Mechanical

Durability	IP-4:30K Cycles (Min.) MMCX:500Cycles(Min.)
Spring Force	Signal Conductor:35±15gf~206±15gf@0-2.0mm Ground:126±15gf~240±15gf@0-2.0mm
Max. Stroke	2mm

Environmental

Operating Temperature	-40°C~85°C
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Note.

- 測試數據為實驗室測試值
- 產品使用壽命受使用環境、公差等因素所影響，實際使用壽命以客戶端測試使用狀況

Material

Part	Material	Plated
MMCX Body	Brass	Gold Flash
Center Pin	Beryllium Copper	Gold 10 _μ
Insulator	Teflon	
Spring	SWP	Gold Flash
Press Body	Brass	Nickel
Spring	SWP	Nickel
Panel Body	Brass	Nickel
Insulator	Teflon	
Center Pin	Beryllium Copper	Gold 10 _μ
IP Body	Brass	Gold Flash

Outling Drawing (Unit:mm) Tolerance±0.1mm

