



8030-HM25201-G

Testing Probe

10GHz 50Ω 8030-SMPM(M) 2Hole Flange Probe Adapter

Features

- High Repeatability
- Low VSWR



Test Report

下壓 80%

Electrical Specifications

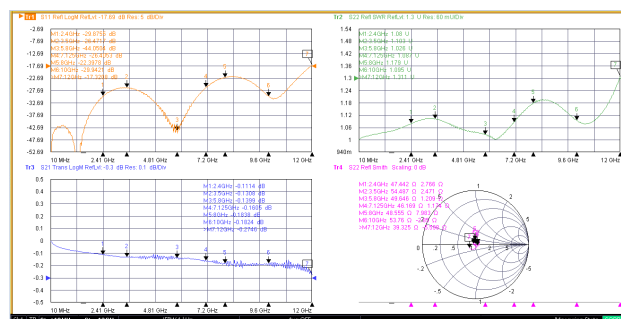
Frequency	DC-10GHz
VSWR	1.2:1(Max.)@DC-7.125GHz 1.3:1(Max.)@7.125-10GHz
Insertion Loss	0.4dB(Max.)
Impedance	50Ohm
Connection 1	SMPM Male
Connection 2	8030

Mechanical

Durability	8030: 10K Cycles (Min.) SMPM: 500 Cycles (Min.)
Probe Pin Size	Ø0.35mm
Spring Force	Signal Conductor: 30gf±25gf~180±25gf@下壓0~2mm Ground: 60gf±25gf~210gf±25gf@下壓0~2mm

Environmental

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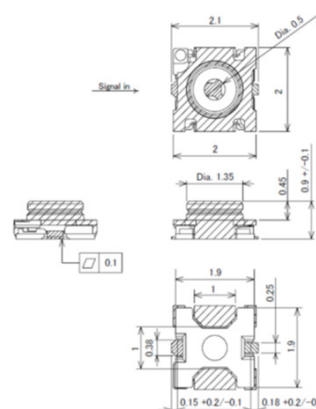
Note.

- 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為主

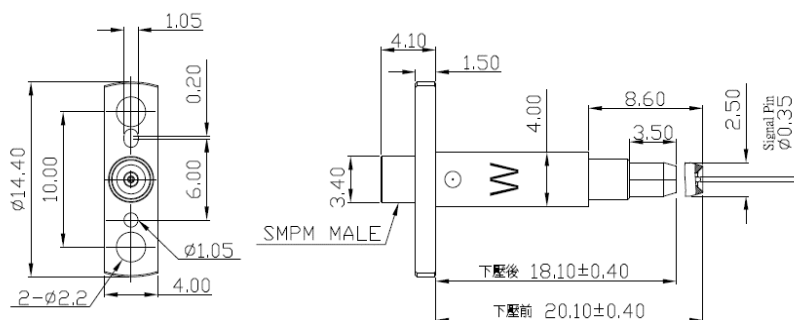
Material

Part	Material	Plated
Body	Brass	Gold
Center Pin	Brass	Gold
Insulator	Teflon	
Spring	SWP	Nickel
Ground	Brass	Gold

Murata MM8030-2610B



Outling Drawing (Unit:mm)



All Specification Changed Without Notification.