# **ELECTRICAL DATA**

FREQUENCY: DC-9GHz

IMPEDANCE: 50Ω

VSWR: 1.3:1MAX. (DC-6GHz)/ 1.5:1 TYP.(9GHz) INSULATION RESISTANCE: 1000 Mega-Ohms DIELECTRIC WITHSTANING VOLTAGE: 500Vrms

INSERTION LOSS: 6GHz > -0.2dB

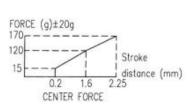
# **MECHANICAL DATA**

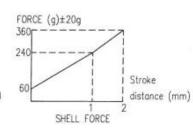
COUPLING METHOD: THREADED TEMPERATURE RANCE: -65~165°C DURABILITY: 5000 CYCLES MIN.

## **APPLICATION**

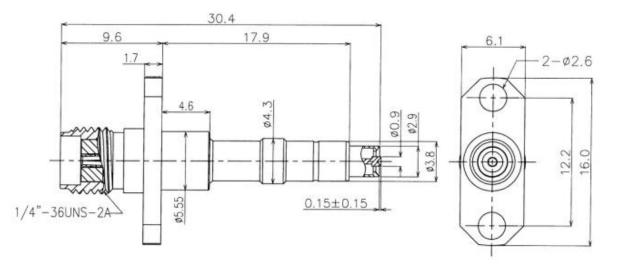
Fully mating with Hirose U.FL, IPEX MHF.



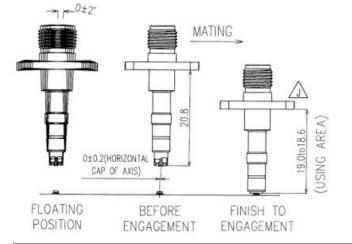




	DESCRIPTION	MATERIALS	ROHS COMPLIANCE	UNIT: mm
	BODY	BRASS/BE CU, GOLD PLATED	TOLERANCE: X=±0.38 X.X=±0.25 X.XX=±0.15	
	CENTER CONTACT	PH BR/STEEL, GOLD PLATED	TITLE U.FL/MHF To SMA Female 2 Hole Probe Adapter, DC-9GHz	
	SPRING	STAINLESS SUS304, GOLD PLATED		
	INSULATOR	TEFLON	Adapter, DC-70Hz	





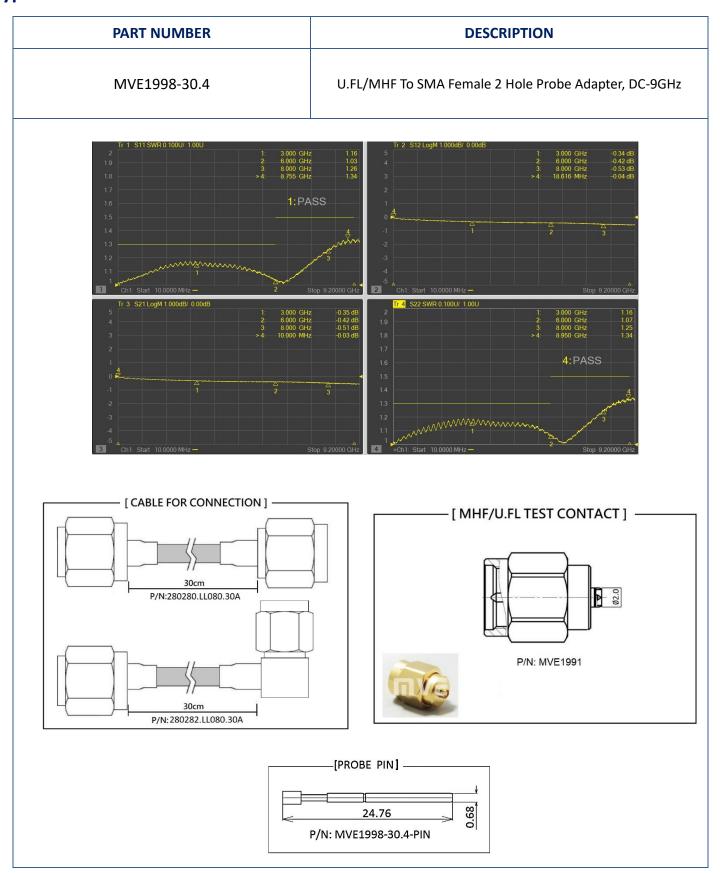


# 芝程科技有限公司 DC-67GHz RF& Microwave Components PART NO. MVE1998-30.4 REV 7.0 SIZE: A SHEET: 1/1 SCALE:

#### **NOTES**

- 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

# **Typical Test Result**



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