

ELECTRICAL DATA

FREQUENCY : DC-8GHz

IMPEDANCE: 50Ω

VSWR:1.5:1 MAX. (DC-8GHz)

INSERTION LOSS: 1 dB MAX.

DIELECTRIC WITHSTANDING VOLTAGE: 500 Vrms

WORKING VOLTAGE: 170 Vrms MAX.

INSULATION RESISTANCE: 1000Mega Ohms

CENTER CONTACT RESISTANCE: 6.0 mini Ohm

OUTER CONTACT RESISTANCE: 2.5 mini Ohm

MECHANICAL DATA

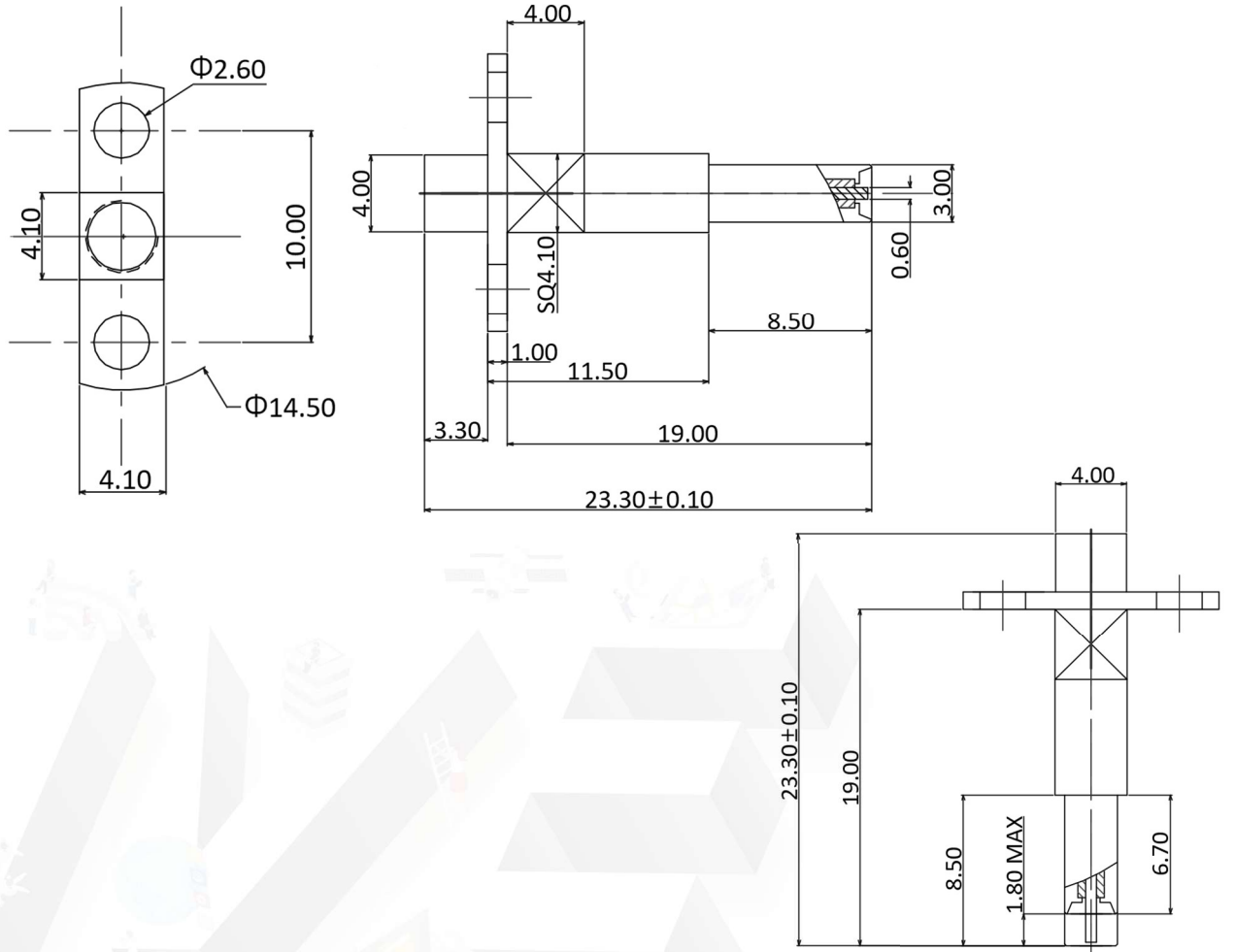
DOUBLT SPRING DESIGN

DURABILITY(MATING/UNMATING):10,000 Cycles

APPLICATION



Fully mating with Hirose U.FL , IPEX MHF.



DESCRIPTION	MATERIALS	ROHS COMPLIANCE	UNIT: mm
SPRING	SUS304	TOLERANCE: X=±0.2 X.X=0.01 X.XX=±0.05	
INSULATOR	TEFLON	TITLE MMCX Female To U.FL Probe Adapter, DC-8GHz	
BODY	TEFLON BRASS,GOLD PLATED		

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PART NO.

MVE1968

REV
2.5

SIZE: A

SHEET: 1/1

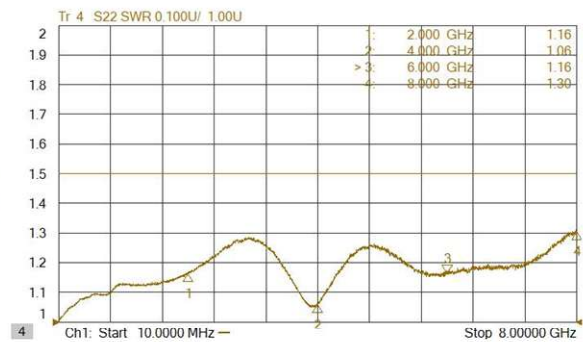
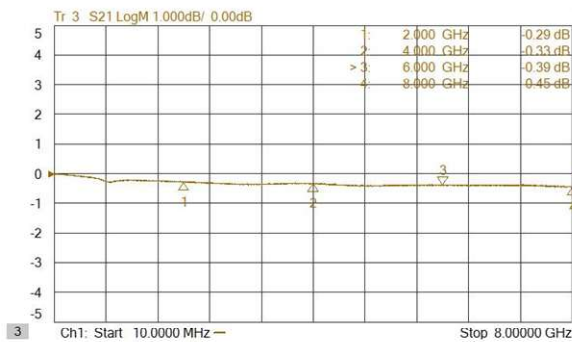
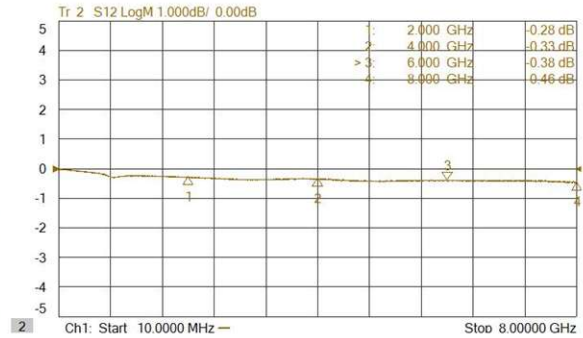
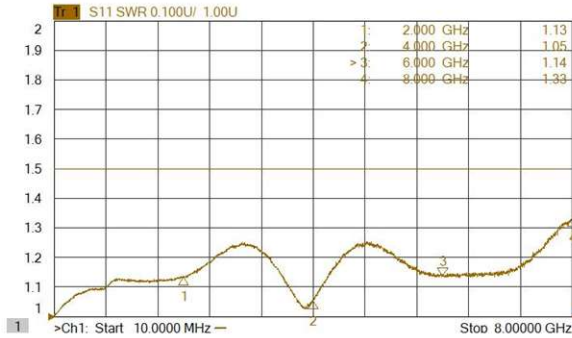
SCALE:

NOTES

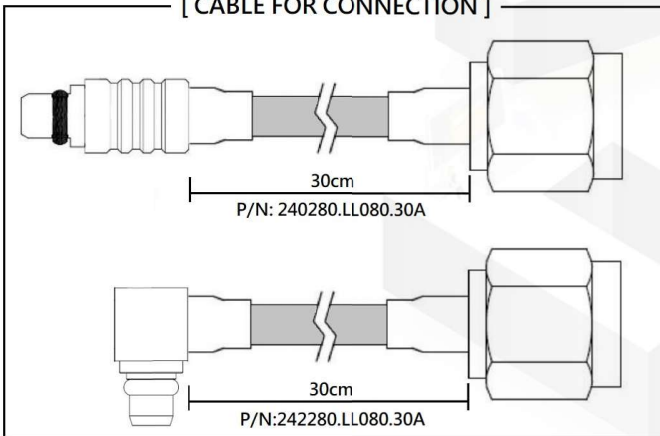
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

Typical Test Result

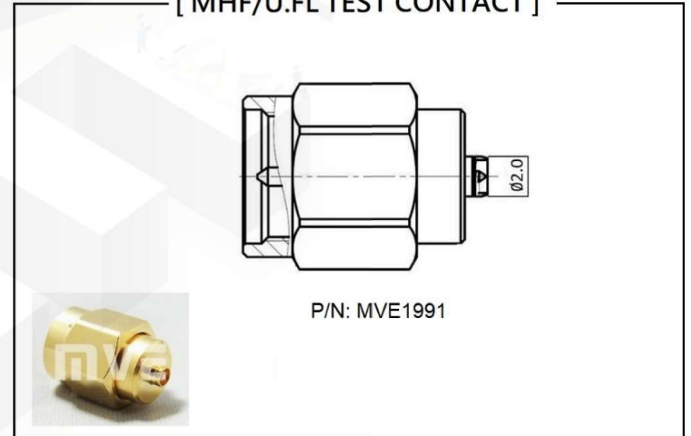
PART NUMBER	DESCRIPTION
MVE1968	MMCX Female To U.FL Probe Adapter, DC-8GHz



[CABLE FOR CONNECTION]



[MHF/U.FL TEST CONTACT]



NOTES

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