

ELECTRICAL DATA

FREQUENCY : DC-8GHz

IMPEDANCE: 50Ω

VSWR: 1.5:1 MAX. @8GHz

DIELECTRIC WITHSTANDING VOLTAGE: 250 Vrms

WORKING VOLTAGE: 170 Vrms MAX.

INSULATION RESISTANCE: 500Mega Ohms

CENTER CONTACT RESISTANCE: 70 mini Ohm

OUTER CONTACT RESISTANCE: 20 mini Ohm

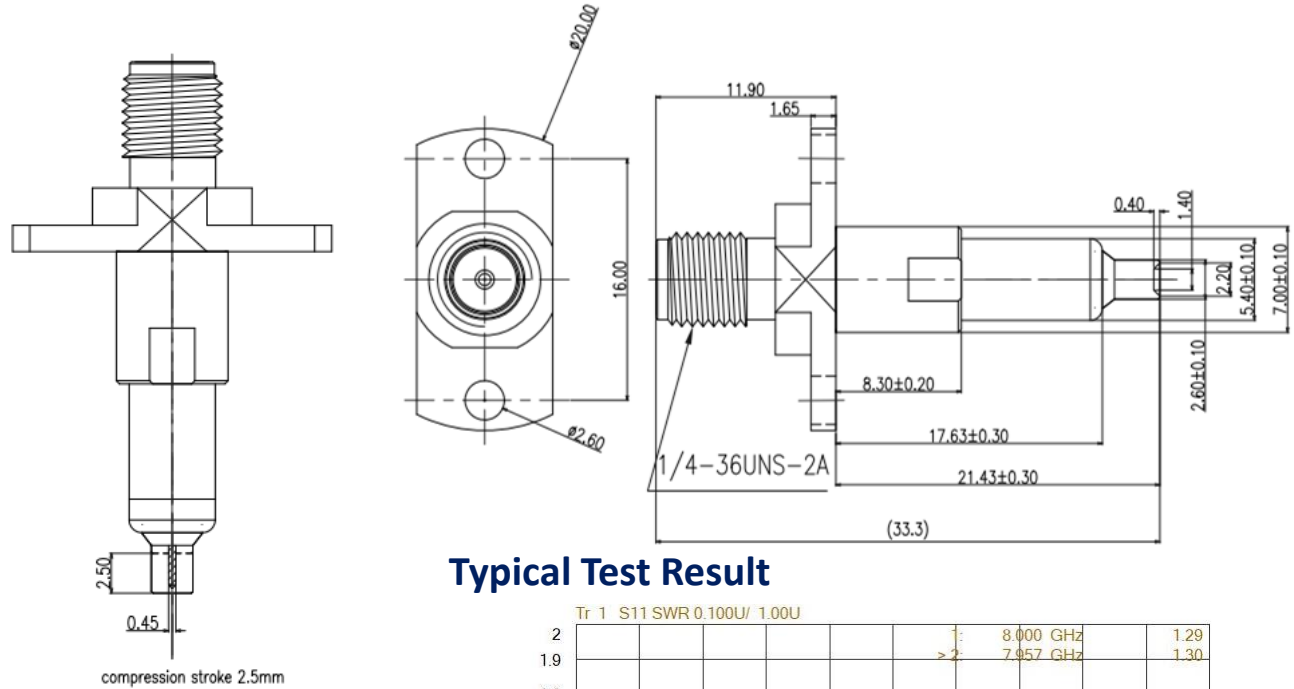
MECHANICAL DATA

DURABILITY(MATING/UNMATING):10000 Cycles

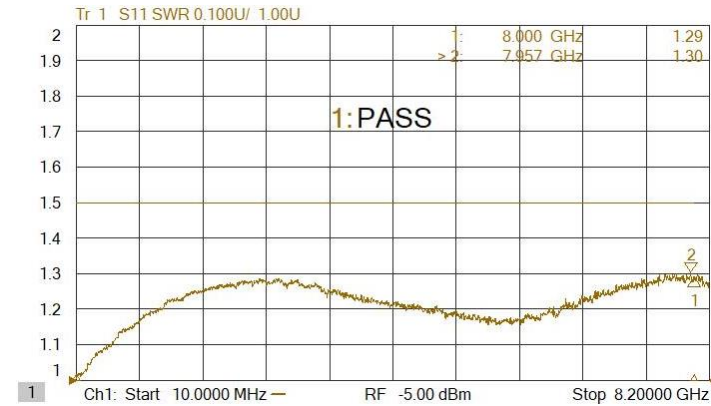
APPLICATION



Fully mating with MM8030



Typical Test Result



DESCRIPTION	MATERIALS	ROHS COMPLIANCE	UNIT: mm
BODY	BRASS, GOLD PLATED	TOLERANCE: X=±0.38 X.X=±0.25 X.XX=±0.15	
CENTER PIN	BRASS, GOLD PLATED	TITLE SMA Female To MM8030 Test Probes(Pin:A), DC-8GHz	
SPRING	SUS304		
INSULATOR	TEFLON		

NOTES

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

MVE Microwave 芝程科技有限公司

www.micro-mve.com

DC-67GHz RF& Microwave Components

PART NO.

MVE1961H-A1

REV
2.1

SIZE: A

SHEET: 1/1

SCALE: