

## **SOLVANG TECHNOLOY INC.**

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### 67GHZ 500HM RATED TO 2W 1.85MM MALE

# TERMINATION P/NO.STI11-0027

Insualtor



**SPECIFICATION** 

 Frequency
 DC-67GHz

 VSWR
 1.3:1(Max.)

 Impedance:
 500hm

 Power:
 Avg.2W@25℃

(Derated Linearly to 0.2Watts @  $125\,\mathrm{C}$ )

Peak:20W

(5 µsec Pulse, 1% Duty Cycle)

Durability: 500 Cycles Temperature:  $-55\sim125\,^{\circ}$ C

#### MATERIAL LIST

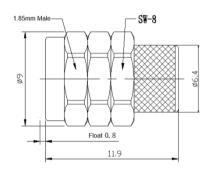
Part Material Plated
Housing Stainless Steel Passivated
Center Conductor Tin Phosphor Bronze Gold

DEI

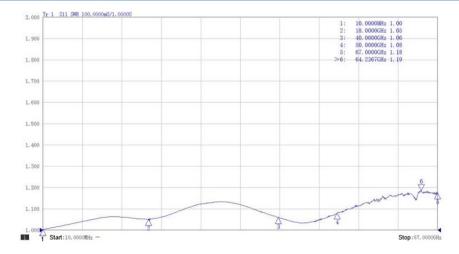
#### **OUTLINE DRAWING**

Unit:mm Tolerance:±2%





## TESTING DATA ( 100% S-PARAMETER TESTED)



Any more request, please contact sales@solvangtech.com. Thank you ~