

# **SOLVANG TECHNOLOY INC.**

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## **50GHZ FIXED ATTENUATOR**

# 2.4MM MALE TO FEMALE RATED TO 2W P/NO.STIO2-8200-XX



# SPECIFICATION

Frequency DC-50GHz
Attenuation Value: 1,2,3,6,10,20,30dB
Attenuation Accuracy: 1,2,3,6,10,20dB:± 1.0dB

30dB:± 1.5dB

VSWR: 1.3:1(Max.) Power: Avg.2W @25℃

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

Impedance: 500hm

Durability: 500 Cycles

Operating Temp.: -55~125°C

### **MATERIAL LIST**

Part Material Plated
Body Stainless Steel
Center Conductor Phosphor Bronze/Beryllium Copper Gold

#### **OUTLING DRAWING**

Unit:mm Tolerance:±2%

