



# QE-500-8000-S-5

0.5~8GHz, 5dB

Features: Applications:

\* Low VSWR \* Amplifier

\* Small Size \* Laboratory Test

\* Instrumentation

#### **Electrical**

Frequency: 0.5~8GHz
Insertion Loss: 1.5dB max.
VSWR: 1.5 max.

VSWR: 1.5 max. Slope: 5dB

Attenuation: 6.5dB @1GHz

1.5dB @18GHz

 $\begin{array}{cc} \text{Linearity:} & \pm 1 \text{dB} \\ \text{Impedance:} & 50 \Omega \end{array}$ 

#### Mechanical

Size\*1: 26\*20\*12mm

1.024\*0.787\*0.472in

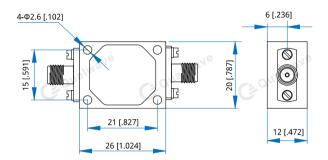
Connectors: SMA Female

Mounting: 4-Φ2.6mm through-hole

[1] Exclude connectors.

### **Outline Drawings**

(The above appearance is a universal appearance, and there may be slight differences in the appearance of this model.)



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

## **How To Order**

QE-500-8000-S-5

Customization is available upon request.