

**NBT-5000-20000**  
5~20GHz

Features:  
\* Broadband  
\* Small Size

Applications:  
\* Telecom  
\* Satcom  
\* Laboratory Test  
\* Instrumentation

**Electrical**

Frequency:	5~20GHz
Insertion Loss:	0.7dB max.
VSWR:	2 max.
Voltage:	+10V DC
Current:	0.2A

**Mechanical**

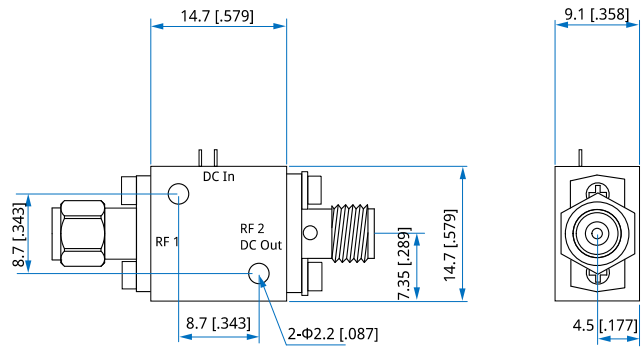
Size <sup>*1</sup> :	14.7*14.7*9.1mm 0.579*0.579*0.358in
Connectors:	SMA
Power Supply & Control Interface:	Solder Pin & Terminal Post
Mounting:	2-Φ2.2mm through-hole

[1] Exclude connectors.

**Environmental**

Operating Temperature:	-40~+70°C
Non-operating Temperature:	-55~+85°C

**Outline Drawings**



Unit: mm [in]  
Tolerance: ±0.2mm [±0.008in]

**How To Order**  
**NBT-5000-20000**

Customization is available upon request.