

**NFD10-900-1100**  
0.9~1.1GHz

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Laboratory Test

**Electrical**

Input Frequency:	0.9~1.1GHz (-3~+3dBm)
Output Frequency:	0.09~0.11GHz
Output Power:	5~8dBm
Divide Ratio:	10
Harmonic:	-30dBc max.
Spurious:	-75dBc max.
Voltage:	+12V DC
Current:	200mA max.

**Mechanical**

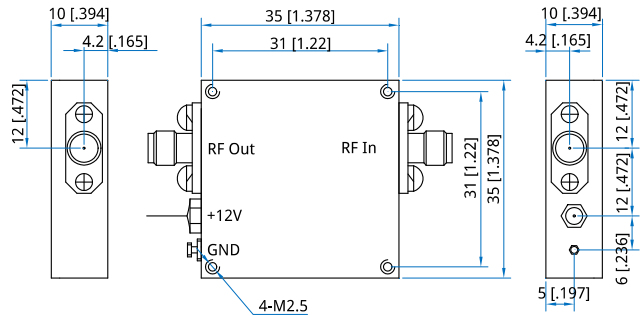
Size <sup>*1</sup> :	35*35*10mm 1.378*1.378*0.394in
Power Supply Connectors:	Feed Through/Terminal Post
RF Connectors:	SMA Female
Mounting:	4-M2.5

[1] Exclude connectors.

**Environmental**

Operating Temperature:	-40~+75°C
Non-operating Temperature:	-55~+85°C

**Outline Drawings**



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

**How To Order**  
**NFD10-900-1100**

Customization is available upon request.