

# FRF-2570-2620-55

2.57~2.62GHz, 55dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

- \* Telecom
- \* Laboratory Test
- \* Receivers
- \* Instrumentation

**Electrical**

|                          |                           |
|--------------------------|---------------------------|
| Passband:                | DC~2.555GHz<br>2.635~4GHz |
| Passband Insertion Loss: | 2dB max.                  |
| Passband VSWR:           | 2 max.                    |
| Stopband:                | 2.57~2.62GHz              |
| Stopband Attenuation:    | 55dB min.                 |
| Average Power:           | 50W max.                  |
| Impedance:               | 50Ω                       |

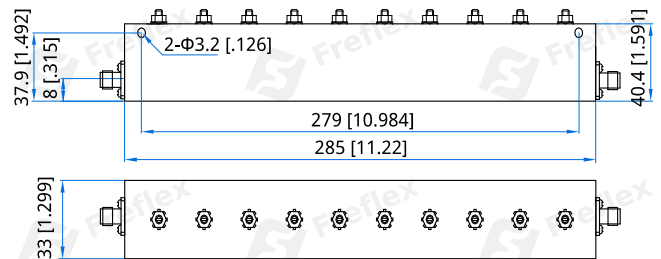
**Mechanical**

|                      |                                      |
|----------------------|--------------------------------------|
| Size <sup>*1</sup> : | 285*40.4*33mm<br>11.22*1.591*1.299in |
| RF Connectors:       | SMA Female                           |
| Mounting:            | 2-Φ3.2mm through-hole                |

[1] Exclude connectors.

**Environmental**

|              |         |
|--------------|---------|
| Temperature: | 0~+55°C |
|--------------|---------|

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.8mm [±0.031in]

**How To Order**

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Customization is available upon request.