

## FDDC-20-200-1-20-N

20~200MHz, 1W, 20dB

### Features:

\* Low Insertion Loss

### Applications:

\* Amplifiers  
\* Transmitter  
\* Laboratory Test  
\* Radar

### Electrical

|                    |             |
|--------------------|-------------|
| Frequency:         | 20~200MHz   |
| Insertion Loss:    | 0.3dB max.  |
| Coupling:          | 20±1dB      |
| Coupling Flatness: | ±0.1dB max. |
| Directivity:       | 20dB min.   |
| VSWR(Mainline):    | 1.2 max.    |
| VSWR(Coupline):    | 1.35 max.   |
| Average Power:     | 1W          |

### Mechanical

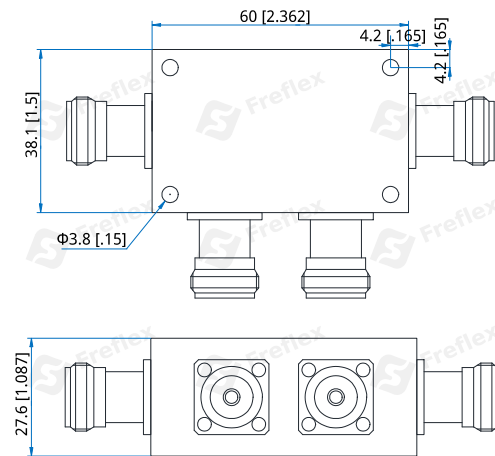
|                      |                                     |
|----------------------|-------------------------------------|
| Size <sup>*1</sup> : | 60*38.1*27.6mm<br>2.362*1.5*1.087in |
| Connectors:          | N Female                            |
| Mounting:            | 4-Φ3.8mm through-hole               |

[1] Exclude connectors

### Environmental

|              |           |
|--------------|-----------|
| Temperature: | -40~+85°C |
|--------------|-----------|

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**FDDC-20-200-1-20-N**

Customization is available upon request.