

## FFM6-75000-110000-5

75~110GHz, 5dBm

**Features:**

- \* Broadband
- \* Low Power Consumption

**Applications:**

- \* Wireless
- \* Transmitter
- \* Laboratory Test

**Electrical**

Input Frequency:	12.5~18.33GHz
Output Frequency:	75~110GHz
Input Power:	+17dBm typ.
Output Power:	+5dBm typ.
Multiple Ratio:	6
Voltage:	+7V DC
Current:	130mA typ.
Impedance:	50Ω

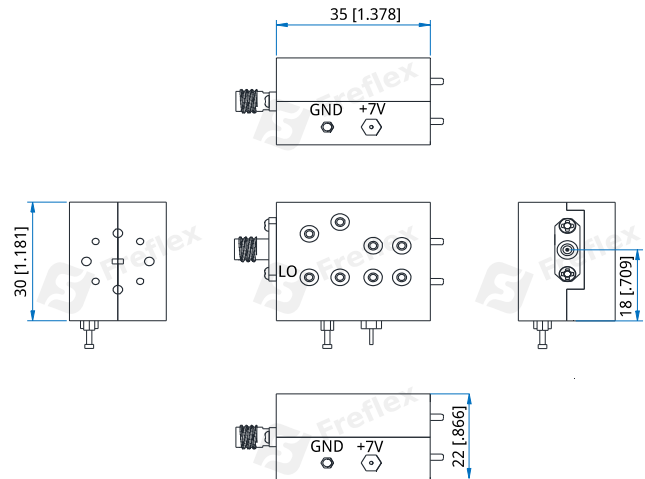
**Mechanical**

Size <sup>*1</sup> :	35*30*22mm 1.378*1.181*0.866in
RF In Connectors:	2.92mm Female
RF Out Connectors:	WR-10

[1] Exclude connectors.

**Environmental**

Operating Temperature:	10~+40°C
Non-operating Temperature:	0~+50°C

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

**How To Order**

**FFM6-75000-110000-5**

Customization is available upon request.