

# Technical Proposal for JX-AT-DC3G-2000Wxx Attenuator

- ◆ High Performance
- ◆ High Reliability

## Revision History

Version	Date	Author	Revision description	Comment
V1.0	2021/02/23	Wang	Created	/

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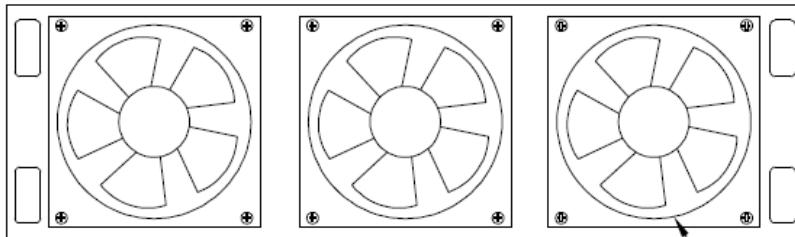
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1. Mechanical specification

Table 1 Mechanical specifications @ JX-AT-DC3G-2000Wxx

Connectors	7/16-Male to 7/16-Female
Dimension	L x W x H: 410mm x 400mm x 147mm
Weight	Net weight: about 41kg Total weight: about 45kg
Notes	Material shall be RoHS 6/6



Fan

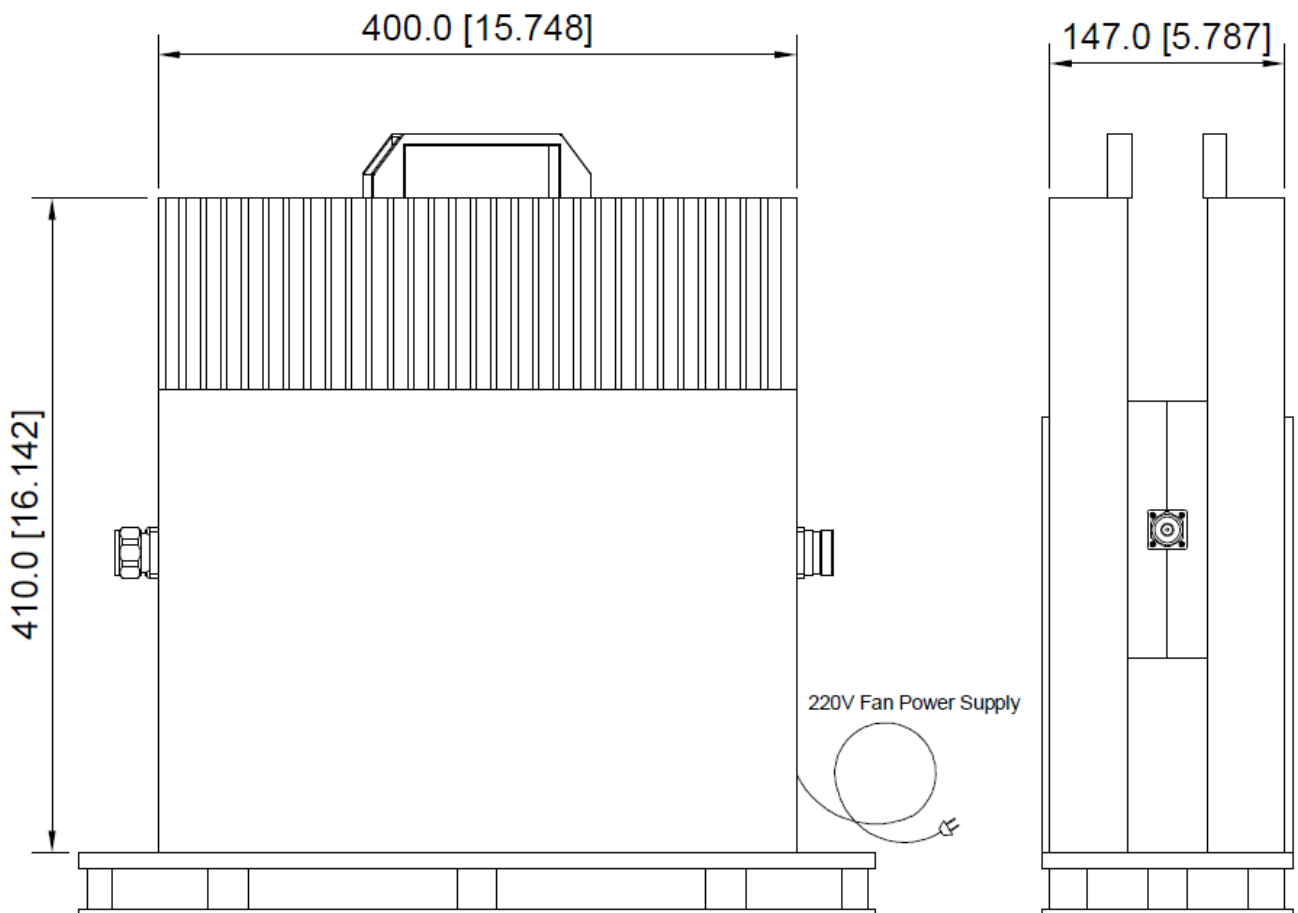


Figure 1 JX-AT-DC3G-2000Wxx front panel layout

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## 2. Electrical specification

Table 2 Electrical specifications @ JX-AT-DC3G-2000Wxx

Item	Parameter	Specification					
1	Frequency range	DC-3GHz					
2	Model number	JX-AT-DC 3G-2000 W10	JX-AT-DC 3G-2000 W20	JX-AT-DC 3G-2000 W30	JX-AT-DC 3G-2000 W40	JX-AT-DC 3G-2000 W50	JX-AT-DC 3G-2000 W60
3	Attenuation value	10dB	20dB	30dB	40dB	50dB	60dB
4	Attenuation tolerance	±2.8dB	±2.5dB	±2.5dB	±2.5dB	±2.5dB	±3.0dB
5	VSWR	≤1.35					
6	Power	2000W					
7	Impedance	50Ω					

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