

# Technical Proposal for JX-PL-DC6G-NMxW Load

- ◆ High Performance
- ◆ High Reliability

## Revision History

Version	Date	Author	Revision description	Comment
V1.0	2020/12/14	Wang	Created	/

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## 1. Mechanical specification

Table 1 Mechanical specifications @ JX-PL-DC6G-NMxW

Dimension	JX-PL-DC6G-NM2W	JX-PL-DC6G-NM5W	JX-PL-DC6G-NM10W
		Φ20mm x 36.8mm	Φ20mm x 42.3mm
Connectors	N-Male		
Notes	Material shall be RoHS 6/6		

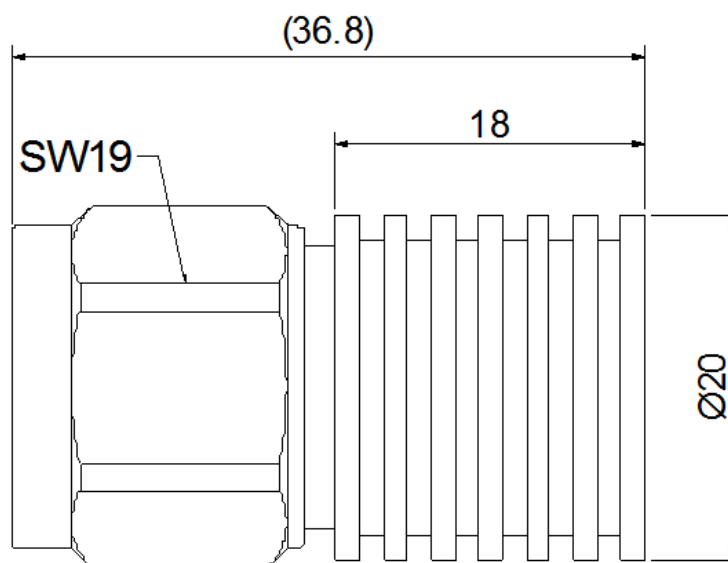


Figure 1 JX-PL-DC6G-NM2W front panel layout

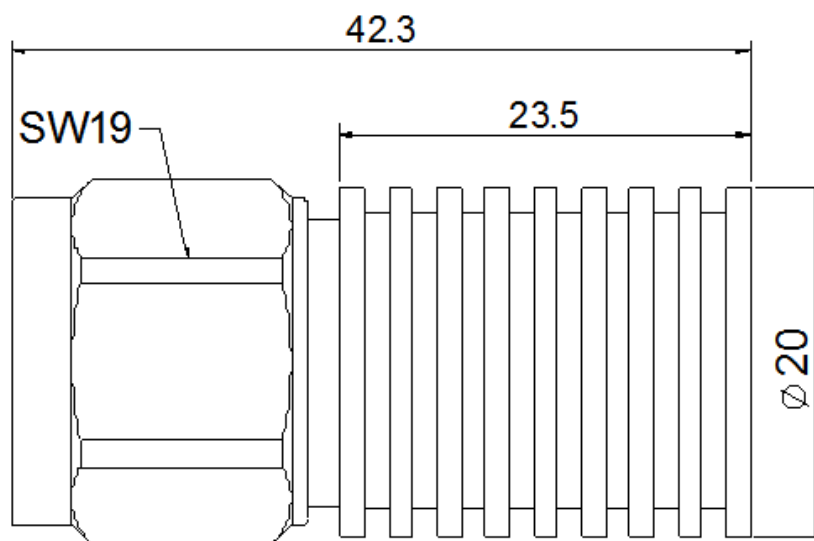


Figure 2 JX-PL-DC6G-NM5W front panel layout

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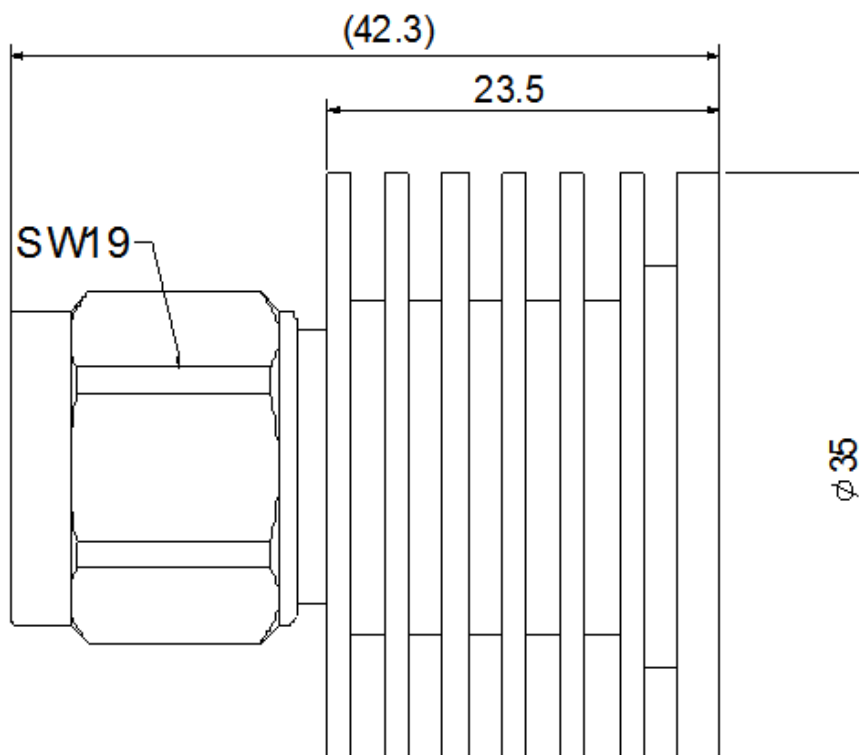


Figure 3 JX-PL-DC6G-NM10W front panel layout

## 2. Electrical specification

Table 2 Electrical specifications @ JX-PL-DC6G-NMxW

Item	Parameter	Specifications		
1	Model number	JX-PL-DC6G-NM2W	JX-PL-DC6G-NM5W	JX-PL-DC6G-NM10W
2	Average power	≤2W	≤5W	≤10W
3	Frequency range	DC-6000MHz		
4	VSWR	≤1.08 @ DC-3000MHz ≤1.2 @ 3000-6000MHz		
5	Impedance	50Ω		
6	Temperature range	-35°C to +125°C		
7	Relative humidity	0 to 95%		

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