

**Part No: RJ1-18-000**

**DC-18GHz, 2.92mm Female(SMA optional) , Single Channel Rotary Joint**

**ELECTRICAL:**

Frequency Range:	DC-18GHz
Insertion Loss:	≤0.40 dB@12.4GHz ≤0.60 dB@18GHz
Insertion Loss WOW:	≤0.1dB
Phase WOW:	1.5°
VSWR:	≤1.30@12.4GHz ≤1.40@18GHz
Power:	30 W CW 3 KW Peak



**MECHANICAL :**

Rotational Speed :	100rpm
Life:	10 Million
Temperature Range:	-40° C - +70° C
Connectors:	2.92mm-Female
Relative Humidity:	0 ~ 90%

**Outline Drawing:**

Unit: mm

