

Part No: RJ1-40-013

DC-40GHz, 2.92mm Female, Single Channel

ELECTRICAL:

Frequency Range: DC-40GHz
 Insertion Loss: ≤ 0.60 dB@18GHz
 ≤ 0.70 dB@26.5GHz
 ≤ 1.0 dB@40GHz

Insertion Loss WOW: ≤ 0.1 dB

Phase WOW: 1.5°

VSWR: ≤ 1.40 @18GHz
 ≤ 1.50 @26.5GHz
 ≤ 2.0 @40GHz

VWSR WOW: 0.15

Power: 50W CW@1GHz
 30W CW @18GHz
 3W CW @40GHz



MECHANICAL :

Speed: 100rpm
 Life: 10 million rotations
 Temperature Range: $-40^\circ\text{C} - +70^\circ\text{C}$
 Connectors: 2.92mm-Female
 Relative Humidity: 0 ~ 90%

Outline Drawing:

Unit: mm

