RJS-K8K8	Rotary Joint 2.92mm Jack To 2.92mm Jack 50Ω
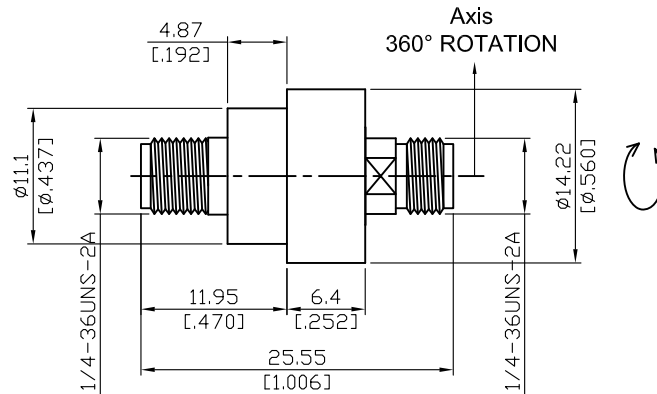
Freq(GHz)	VSWR max	VSWR-WOW	Insertion loss (dB)	Phase-WOW	Peak Power	Average Power
DC~18(GHz)	1.4	≤0.03	≤0.6	≤1.5°	1500	75
18~26.5(GHz)	1.6	≤0.05	≤1.0	≤3°	500	50
26.5~40(GHz)	1.8	≤0.1	≤1.2	≤6°	300	30

NOTE:
(1) VSWR-WOW:
   VSWR rotational effect(WOW) is the change in VSWR that occursrotation with around its axis and
   is the difference between the maximum and minimum values observed in one 360° rotation.
(2) Phase-WOW:
   Phase rotational rotational effect(WOW) is the change in Phase with rotation around its axis and is the
   difference between the maximum and minimum values observed in one 360° rotation.
(3) Continuous rotational speed (rpm): 100
(4) Operating temp: -40°C to +165°C

Parts	Material	Plating (Micro-inch)
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	PEI	
Body	Stainless Steel	Passivated
Bearing	Stainless Steel	Passivated

This part number complies with RoHS.
Notice: JYEBAO reserves the right to make modifications deemed appropriate.