

HS-2RJ-003 Series-RF Rotary Joint

HS-2RJ-003 Description:

HS-2RJ-003 series RF rotary joint double-channel coaxial ,interface type SMF-f(50Ω),frequency range DC-6GHz,the coaxial contact design makes the connector have ultra-high bandwidth and no cut-off frequency.

HS-2RJ-003 Customized Options:

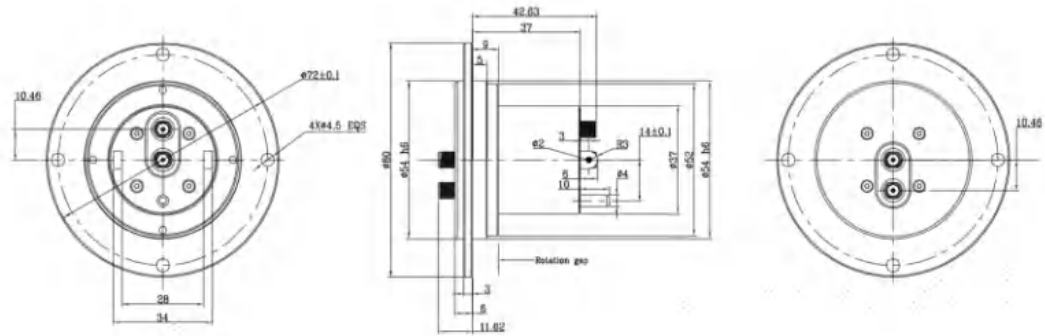
- ◆Rated current, voltage
- ◆Rated speed
- ◆Operating temperature
- ◆Number of channels
- ◆Shell material and color
- ◆Dimensions
- ◆Special wire
- ◆Wire outlet direction
- ◆Wire length
- ◆Terminal type



Typical Application:

Various military radars,
ship-borne satellite communication devices,
vehicle-borne satellite communication equipment,
satellite vehicles, emergency rescue command vehicles,
high-end robots, rotating turrets on vehicles,
remote control systems, radar antennas, medical systems,
video surveillance systems, submarine operation systems to ensure national

HS-2RJ-003 Standard Drawing :



HS-2RJ-003 Technical Parameters:

Technical parameters		
Channels	Channel 1	Channel 2
Interface type	SMF-F(50Ω)	SMF-F(50Ω)
Frequency range	DC-6GHz	DC-6GHz
Average power	50W	10W
Maximum standing wave ratio	1.35	1.5
Standing wave ratio fluctuation value	0.1	0.15
Insertion loss	1.5dB	1.5dB
Insertion loss variation	0.15dB	0.15dB
Isolation	60dB	60dB