

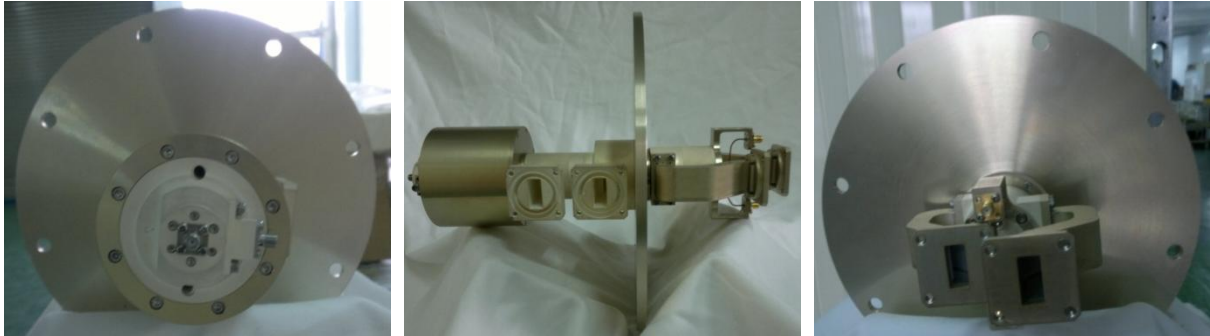


# VICTORY MICROWAVE CORPORATION

## 4 CHANNEL ROTARY JOINT

Model Number : VRJ4CHXXXX-2W2S-01

Part Number : 6171A000-1



### SPECIFICATION :

1. FREQUENCY RANGES :  
CHANNEL 1 : 9.6~10.0 GHz      CHANNEL 2 : 8.5~9.6 GHz  
CHANNEL 3 : 9.6~10.0 GHz      CHANNEL 4 : 8.5~9.6 GHz
2. VSWR  
CHANNEL 1 :  $\leq 1.35$       CHANNEL 2 :  $\leq 1.35$   
CHANNEL 3 :  $\leq 1.50$       CHANNEL 4 :  $\leq 1.50$
3. VSWR-WOW  
CHANNEL 1 :  $\leq 0.1$       CHANNEL 2 :  $\leq 0.1$   
CHANNEL 3 :  $\leq 0.3$       CHANNEL 4 :  $\leq 0.3$
4. INSERTION LOSS  
CHANNEL 1 :  $\leq 0.40\text{dB}$       CHANNEL 2 :  $\leq 0.40\text{dB}$   
CHANNEL 3 :  $\leq 0.80\text{dB}$       CHANNEL 4 :  $\leq 0.80\text{dB}$
5. INSERTION LOSS-WOW  
CHANNEL 1 :  $\leq 0.1\text{dB}$       CHANNEL 2 :  $\leq 0.1\text{dB}$   
CHANNEL 3 :  $\leq 0.3\text{dB}$       CHANNEL 4 :  $\leq 0.3\text{dB}$
6. PEAK POWER  
CHANNEL 1 :  $\geq 20\text{KW}$       CHANNEL 2 :  $\geq 20\text{KW}$   
CHANNEL 3 :  $\geq 20\text{W}$       CHANNEL 4 :  $\geq 20\text{W}$
7. AVERAGE POWER  
CHANNEL 1 :  $\geq 500\text{W}$       CHANNEL 2 :  $\geq 500\text{W}$   
CHANNEL 3 :  $\geq 10\text{W}$       CHANNEL 4 :  $\geq 10\text{W}$
8. CHANNEL ISOLATION :  $\geq 85\text{dB}$

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