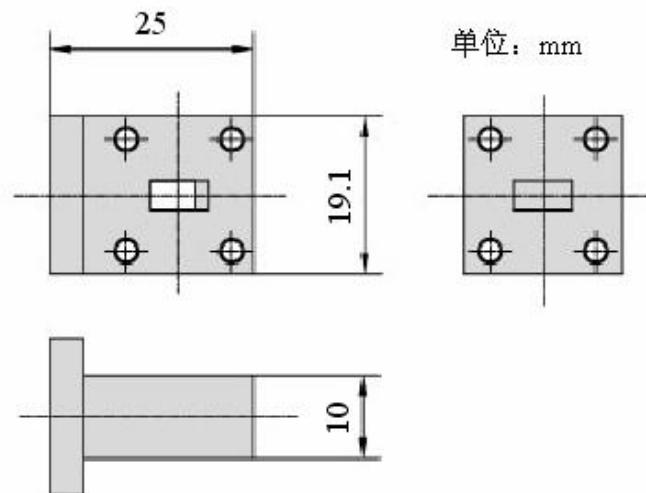


Typical Model No.	HSC84000-100000W01CW/CCW
Frequency Range	84GHz~100GHz
Band Width	1000MHz, 2000MHz
Insertion Loss	0.6 dB.Max, 0.4 dB.Max
Isolation	23 dB.Min, 18 dB.Min
VSWR	1.20Max, 1.30Max
Waveguide Type	WR10
Operating Temp.	− 40 °C to 80 °C

Physical Dimensions



Note: All the above are technical indexes at normal temperature.

Hermercs

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Waveguide Circulators



Model No.	Frequency	Band	Insertion	Isolation	VSWR	Operating	Waveguide	Size
	Range	Width	Loss	dB.Min	Max	Temp.	Type	L*W*H mm
	GHz	MHz	dB.Max			℃		
HSC32900-50100-W01 CW/CCW	32.9-50.1	1000	0.6	23	1.20	-40~80	WR22	19*20*19.1
		2000	0.6	20	1.25			
HSC39200-59600-W01 CW/CCW	39.2-59.6	1000	0.6	23	1.20	-40~80	WR18	10*24.5*19.1
		2000	0.6	20	1.25			
HSC39200-59600-W02 CW/CCW	39.2-59.6	1000	0.6	23	1.20	-40~80	WR18	19*19*19.1
		2000	0.6	20	1.25			
HSC84000-100000-W01CW/CCW	84-100	1000	0.6	23	1.20	-40~80	WR10	10*25*19.1
		2000	0.6	18	1.30			
		2000	0.4	20	1.25			

Note:All the above are technical indexes at normal temperature.

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