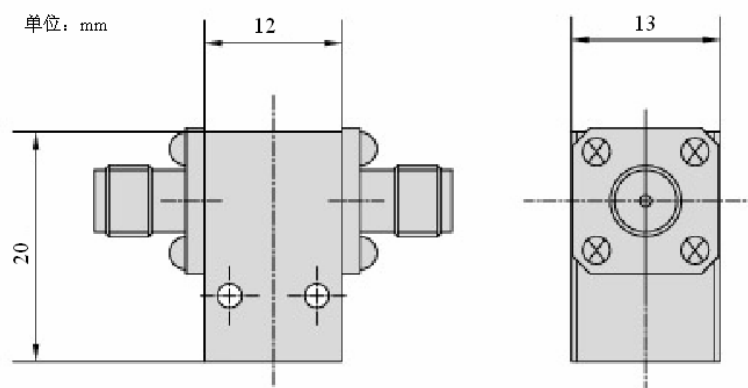


Typical Model No.	HSI7000-18000C01CW/CCW
Connector Type	SMA
Frequency Range	7GHz~18GHz
Band Width	500MHz, 1000MHz
Insertion Loss	0.3 dB.Max, 0.4 dB.Max
Isolation	25 dB.Min, 23 dB.Min
VSWR	1.20Max
Reverse Power	10Watt
Operating Temp.	− 40 °C to 75 °C

Physical Dimensions



- Note: 1, All the above are technical indexes at normal temperature;
2, Connector type can be customized.

Coaxial Single Isolators



Model No.	Connector Type	Frequency Range GHz	Band	Insertion Loss	Isolation	VSWR	Operating Temp.	Reverse Power	Size
			Width MHz	dB.Max	dB.Min	Max	℃	W	L*W*H mm
HSI800-1200C01CW/CCW	SMA/N	0.8-12	70	0.3	25	1.20	-30~70	10	30*33*20
			200	0.4	20	1.25			
HSI800-1200C02CW/CCW	SMA/N	0.8-12	70	0.3	25	1.20	-30~70	100	30*43*20
			200	0.4	20	1.25			
HSI800-1200C03CW/CCW	SMA	0.8-12	70	0.3	25	1.20	-30~70	10	30*33*15
			200	0.4	20	1.25			
HSI3500-6500C01CW/CCW	SMA	3.5-6.5	300	0.3	25	1.20	-40~75	10	16*26*15
			600	0.4	23	1.20			
HSI3500-6500C02CW/CCW	N	3.5-6.5	300	0.3	25	1.20	-40~75	10	16*26*19
			600	0.4	23	1.20			
HSI3500-6500C03CW/CCW	SMA	3.5-6.5	300	0.3	25	1.20	-40~75	10	16*26*13
			600	0.4	23	1.20			
HSI5000-8000C01CW/CCW	SMA	5.0-8.0	300	0.3	25	1.20	-40~75	10	16*24*14
			600	0.4	23	1.20			
HSI7000-18000C01CW/CCW	SMA	7.0-18	500	0.3	25	1.20	-40~75	10	12*20*13
			1000	0.4	20	1.20			
HSI7000-18000C02CW/CCW	SMA	7.0-18	500	0.3	25	1.20	-40~75	10	12*20*13
			1000	0.4	23	1.20			
HSI7000-18000C03CW/CCW	N	7.0-18	500	0.3	25	1.20	-40~75	10	12*23*19
			1000	0.4	23	1.20			

Note: 1, All the above are technical indexes at normal temperature;
2, Connector type can be customized.

Hermercs

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