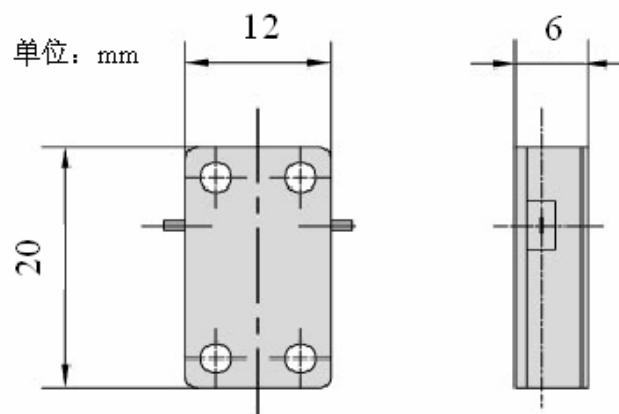


Typical Model No.	HSI5000-8000-S01CW/CCW
Connector Type	TAB
Frequency Range	5GHz~8GHz
Band Width	300MHz,600 MHz
Insertion Loss	0.3 dB.Max,0.4 dB.Max
Isolation	25 dB.Min ,23 dB.Min
VSWR	1.20Max
Reverse Power	10Watt
Operating Temp.	- 40 °C to 75 °C

Physical Dimensions



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

Hermercs

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Tel: 86-25-85490880

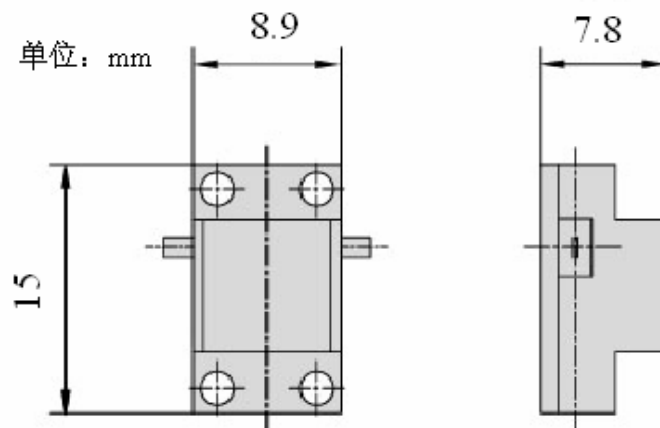
Web Site: www.hermercs.com

Fax: +86-25-85569295

E-mail: sales@hermercs.com

Typical Model No.	HSI7000-18000-S01CW/CCW
Connector Type	TAB
Frequency Range	7GHz~18GHz
Band Width	300MHz, 1000 MHz
Insertion Loss	0.3 dB.Max, 0.4 dB.Max
Isolation	25 dB.Min ,23 dB.Min
VSWR	1.20Max
Reverse Power	5 Watt
Operating Temp.	- 40 °C to 75 °C

Physical Dimensions



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

Hermercs

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Stripline Single Isolators



Model No.	Connector Type	Frequency	Band	Insertion	Isolation	VSWR	Operating	Reverse	Size
		Range	Width	Loss			Temp.	Power	L*W*H
		GHz	MHz	dB.Max	dB.Min	Max	℃	W	mm
HSI4000-7000S02CW/CCW	TAB	4-7	300	0.3	25	1.20	-40~75	10	14*22*9.5
			600	0.4	23	1.20			
HSI5000-7000S01CW/CCW	TAB	5-7	200	0.3	25	1.20	-40~75	10	10*18*8
HSI5000-7000S02CW/CCW	TAB	5-7	300	0.3	25	1.20	-40~75	10	12*20*9.5
			600	0.4	23	1.20			
HSI5000-8000S01CW/CCW	TAB	5-8	300	0.3	25	1.20	-40~75	10	12*20*6
			600	0.4	23	1.20			
HSI4400-8000S01CW/CCW	TAB	4.4-8	300	0.3	25	1.20	-40~75	10	12.7*19*6
			600	0.4	20	1.20			
HSI7000-18000S01CW/CCW	TAB	7-18	300	0.3	25	1.20	-40~75	10	12*20*9.5
			1000	0.4	23	1.20			
HSI7000-18000S02CW/CCW	TAB	7-18	300	0.3	25	1.20	-40~75	5	8.9*15*7.8
			1000	0.4	23	1.20			
HSI7000-18000S03 W/CCW	TAB	7-18	300	0.3	25	1.20	-40~75	5	9*16*8
			1000	0.4	23	1.20			
HSI8000-18000S01CW/CCW	TAB	8-18	300	0.3	23	1.20	-40~75	5	8.9*13.5*7.8
			1000	0.4	20	1.20			
HSI10000-13300S01CW/CCW	TAB	10-13.3	full	0.5	20	1.25	-40~75	5	7*19*5.7
HSI9000-18000S01CW/CCW	TAB	9-18	100	0.4	23	1.20	-40~75	5	6.5*12.7*6.8

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

Hermercs

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