

SSS Low Pass Filters

P/N: EFS002A00XA0

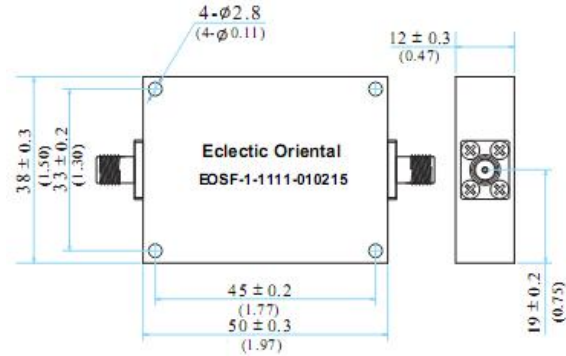
【Features】

- ❖ Compact Size
- ❖ Broad Band
- ❖ Low Insertion Loss
- ❖ Wide temperature stability
- ❖ Normally It Gets Over 50dB Rejection at 1.15 Times Nominal Pass Band Frequency

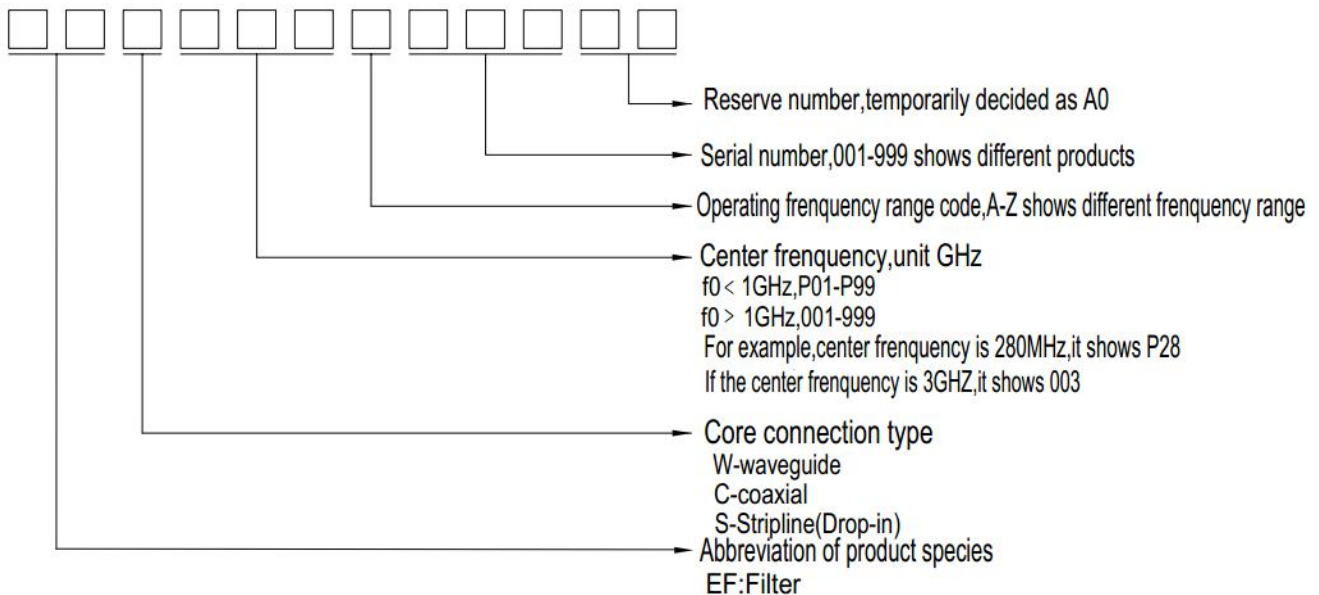
【Specifications】

Model No.	EFS002A00XA0
Pass Band	DC-3 GHz
Insertion Loss	1.0
VSWR	1.8
Stop Band	3.45-8 GHz
Stop Band Attenuation	50dB
Power Handling	15W
Connector	SMA-F
Operating Temp.	- 55~ + 85°C

OUTLINE: ($\frac{\text{mm}}{\text{inch}}$)



【Model Number Description】





Model No.	Pass Band (GHz)	Connector	Insertion Loss (dB)	VSWR	Stop Band (GHz)	Stop Band Attenuation (dB)	Power Handling (W)	Working Temperature (°C)
EFC001A001A0	DC-2	SMA-F	1.0	1.8	2.3-6	50	15	-55~+85
EFC002A001A0	DC-3	SMA-F	1.0	1.8	3.45-8	50	15	-55~+85
EFC002B001A0	DC-4	SMA-F	1.0	1.8	4.6-10	50	15	-55~+85
EFC003A001A0	DC-5	SMA-F	1.0	1.8	5.75-12	50	15	-55~+85
EFC003B001A0	DC-6	SMA-F	1.0d	1.8	6.9-14	50	15	-55~+85
EFC004A001A0	DC-7	SMA-F	1.0	1.8	8.05-15	50	15	-55~+85
EFC004B001A0	DC-8	SMA-F	1.0	1.8	9.2-16	50	15	-55~+85
EFC005A001A0	DC-9	SMA-F	1.0	1.8	10.35-16	50	15	-55~+85
EFC005B001A0	DC-10	SMA-F	1.0	1.8	11.5-17	50	15	-55~+85
EFC006A001A0	DC-11	SMA-F	1.0	1.8	12.65-17	50	15	-55~+85
EFC006B001A0	DC-12	SMA-F	1.0	1.8	13.8-18	50	15	-55~+85
EFC007A001A0	DC-13	SMA-F	1.0	2.0	14.95-18	50	15	-55~+85
EFC007B001A0	DC-14	SMA-F	1.0d	2.0	16.1-19	50	15	-55~+85

Note: 1, All the above are technical indexes at normal temperature.

2, Above devices can be dedicated to the design according to customers' needs.

3, If you have other requirements or the table does not list of technical parameters ,please contact us.