



# SOLVANG TECHNOLOGY INC.

www.solvangtech.com

Email : sales@solvangtech.com

## 7-18GHZ HIGHPASS FILTER WITH SMA FEMALE CONNECTORS P/NO.STI15-9911



### SPECIFICATION

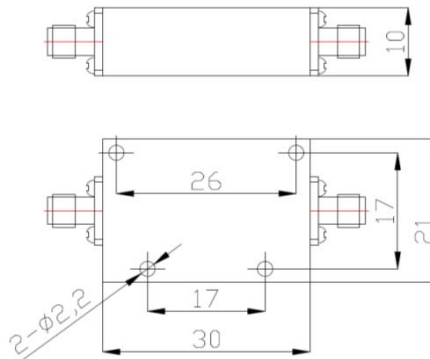
Pass Band	7~18GHz
Insertion Loss	2.0dB max.
Return Loss	10dB min.
Rejection	45dB min.@DC~6GHz
Power Handling	5W
Impedance	50 Ohm
Operating Temperature	0~+ 55℃
Connector Type	SMA Female

### MATERIAL LIST

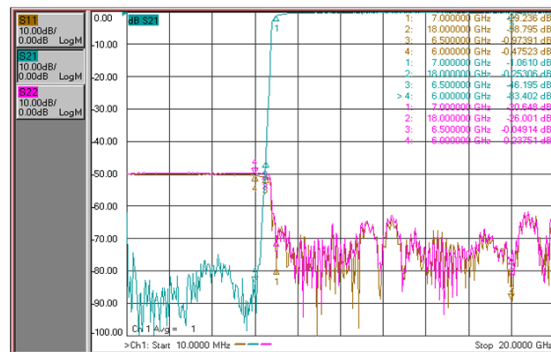
Part	Material	Plated
Housing	Aluminum	
Connector Body	Stainless Steel	
Center Contact	Barss	Gold

### OUTLINE DRAWING

Unit:mm



### TESTING DATA ( 100% S-PARAMETER TESTED)



Any more request, please contact sales@solvangtech.com. Thank you ~