

Tube Low Pass Filter DC-9GHz

Summary:

• SSS Filter - Suspended Substrate Stripline Filter

• Flat frequency response and low insertion loss..

• Covers the 1 GHz to 18 GHz Frequency Range

Wide bandwidth and 3 dB BW Available from 5-50% (fo)

• Designs that Cover up to 40 GHz Also Available

 46.4 ± 0.3 (1.83)

RF-LAMBDA

RLPF14G09

SMA-F

• MIL-E-5400 standard

60



Environmental Specifications:

0.4

Operational Temp. Range:

-55°C~+85° C

Storage Temp. Range:

Pass Band

(GHz)

DC-9

1.25

١.	ange:	-55°C~+100°C				
	Insertion Loss (dB)	VSWR	Stop Band (GHz)	Rejection (dB)	Connector	Power (W)

60

Frequency Response and VSWR



18