

Part No: TLLF-DC-18M-L

Loss Pass Filters

ELECTRICAL:

Parameter	Min.	Typ.	Max.	Units
Frequency range	DC		18	GHz
Insertion Loss			3	dB
Pass band Ripple			0.8	dB
The group delay of this band pass filter is the same as the diplexer, both are			21	ns
VSWR			1.5	M v
Rejection	>35dB@30Mhz >55dB@60Mhz			
Power Handling			2	Watts
Operating Temperature	-40		+70	°C
Impedance	50			Ohms
Input / Output Connector	SMA-Female			

Outline Drawing:

Unit: mm

