

Part No: TLLF-DC-250M-L

Loss Pass Filters

ELECTRICAL:

Parameter	Min.	Typ.	Max.	Units
Frequency range	DC		250	GHz
Insertion Loss			3.0	dB
Pass band Ripple			1.0	dB
The group delay of this band pass filter is the same as the diplexer, both are			10	ns
VSWR			1.5	M v
Rejection	>35dB@300Mhz >55dB@450Mhz			
Power Handing			2	Watts
Operating Temperature	-40		+70	°C
Impedance	50			Ohms
Input / Output Connector	SMA-Female			

Outline Drawing:

Unit: mm

