

Part No: TLLF-DC-14G-X

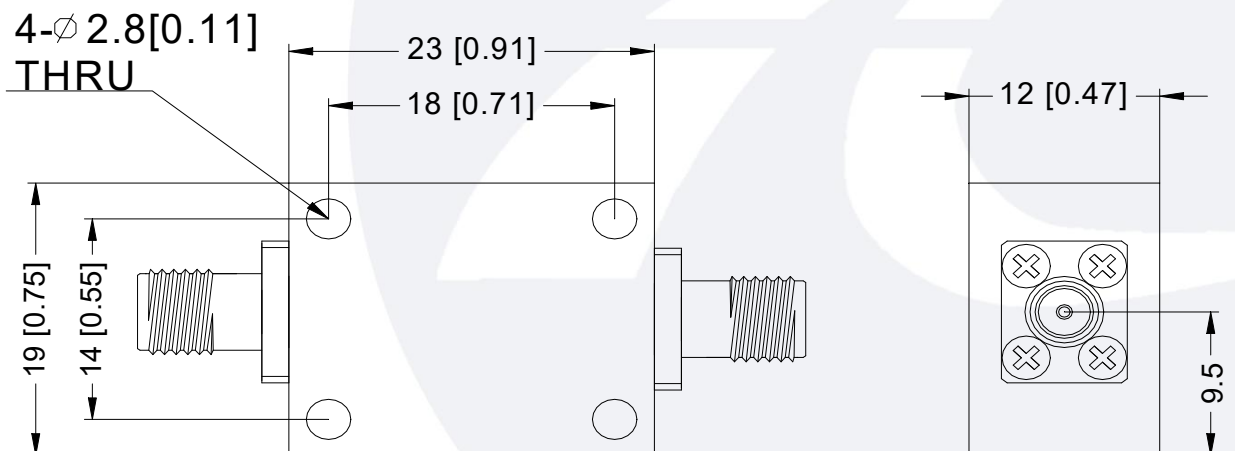
Low Pass Filters

ELECTRICAL:

Parameter	Min.	Typ.	Max.	Units
Frequency range	DC		14	GHz
Insertion Loss			1.0	dB
Pass band Ripple			0.8	dB
VSWR			1.6	M v
Rejection	>50dB@16.2-20Ghz			
Power Handling			15	Watts
Operating Temperature	-40		+70	°C
Impedance	50			Ohms
Input / Output Connector	SMA-Female			

Outline Drawing:

Unit: mm



Typical Performance Date

Trc1 **S11** SWR 200 mU/ Ref 1 U Cal
Trc2 **S21** dB Mag 10 dB / Ref 0 dB Cal
Trc3 **S12** dB Mag 10 dB / Ref 0 dB Cal
Trc4 **S22** SWR 200 mU/ Ref 1 U Cal

1 of 1 (Max)

