

Part No: TLLF-DC-7M5-L

Loss Pass Filters

## ELECTRICAL:

| Parameter                | Min.           | Typ. | Max. | Units |
|--------------------------|----------------|------|------|-------|
| Frequency range          | DC             |      | 7.5  | GHz   |
| Insertion Loss           |                |      | 1.5  | dB    |
| Pass band Ripple         |                |      | 1.3  | dB    |
| VSWR                     |                |      | 1.5  | M v   |
| Rejection                | >40dB@10-50Ghz |      |      |       |
| Power Handing            |                |      | 2    | Watts |
| Operating Temperature    | -40            |      | +70  | °C    |
| Impedance                | 50             |      |      | Ohms  |
| Input / Output Connector | SMA-Female     |      |      |       |

## Outline Drawing:

Unit: mm

