

Part No: TLLF-DC-3G-X

## Loss Pass Filters

### ELECTRICAL:

| Parameter                | Min.            | Typ. | Max. | Units |
|--------------------------|-----------------|------|------|-------|
| Frequency range          | DC              |      | 3    | GHz   |
| Insertion Loss           |                 |      | 1.0  | dB    |
| Pass band Ripple         |                 |      | 1.0  | dB    |
| VSWR                     |                 |      | 1.6  | M v   |
| Rejection                | >50dB@3.45-8Ghz |      |      |       |
| Power Handing            |                 |      | 15   | Watts |
| Operating Temperature    | -40             |      | +70  | °C    |
| Impedance                | 50              |      |      | Ohms  |
| Input / Output Connector | SMA-Female      |      |      |       |

### Outline Drawing:

Unit: mm

