

LPF-2GS1

Specifications

1	Pass Band Frequency	DC ~ 2.0 GHz
2	Pass Band Insertion Loss	≤1.0dB
3	Pass Band VSWR	≤1.3
4	Stop Band Rejection	≥60dB @ 2.65 ~ 7.4GHz
5	Impedance	50 Ohms
6	Power Handling	15W Max.
7	Connectors	Stainless Steel SMA Female
8	Surface Finish	Black Painted
9	Temperature Range	-30℃ ~ +70℃
10	Dimensions	55*24*10mm
11	Net weight	About 40g

Technical drawing of a rectangular plate with the following dimensions and features:

- Overall width: 55
- Overall height: 24
- Distance from left edge to center of first hole: 45
- Distance between centers of two holes: 35
- Distance from right edge to center of second hole: 20
- Distance from top edge to center of first hole: 17
- Hole specification: $4-\phi 2,2(\text{Thru})$



DC -2.0 GHz Low Pass Filter

LPF-2GS1

RVA 1

Typical Test Data

