

# HXLBQ-DZA256LC

## LC Band Rejection Filter

### Technical Data Sheet

| S/N | Item                     | Parameters  |
|-----|--------------------------|---|
| 1   | Stop Band Frequency      | 135 ~ 175MHz  |
| 2   | Stop Band Attenuation    | ≥40dB   |
| 3   | Pass Band Frequency      | DC ~ 110MHz , 210 ~ 1200MHz   |
| 4   | Pass Band Insertion Loss | ≤2.0dB  |
| 5   | Pass Band VSWR           | ≤1.8:1  |
| 6   | Impedance                | 50 Ohms   |
| 7   | Power Handling           | 1.0W Max.   |
| 8   | Connectors               | SMA-Female  |
| 9   | Surface Finish           | Painted Black   |
| 10  | Temperature Range        | -30°C ~ +70°C   |
| 11  | Material                 | Housing: 6061 Aluminum alloy    Connectors: Stainless Steel<br>Cover: LY12 Aluminum alloy    Other screw: Stainless Steel |
| 12  | Dimensions               | 30*18*13mm  |
| 13  | Net weight               | 0.02 KG   |

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

