

- **Model:** HXLBQ-DZA95
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 2620~2690MHz

- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

| Technical Data Sheet       |                           |
|----------------------------|---------------------------|
| Item                       | Parameters                |
| • Stop Band Frequency      | 2620~2690MHz              |
| • Stop Band Attenuation    | $\geq 50\text{dB}$        |
| • Pass Band Frequency      | DC~2595MHz & 2715~6000MHz |
| • Pass Band Insertion Loss | $\leq 2.0\text{dB}$       |
| • Pass Band VSWR           | $\leq 1.5:1$              |
| • Impedance                | 50 ohms                   |
| • Surface Finish           | Black Paint               |
| • Power Handling           | $\leq 50\text{W}$         |
| • Connectors               | SMA-Female                |
| • Configuration            | As Below (Size Unit: mm)  |

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance:  $\pm 0.8\text{mm}$ )

