- **Model：HXLBQ-DZA245**
- **Product Name：Cavity Band Rejection Filter**
- **Frequency：1850~1920MHz**

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

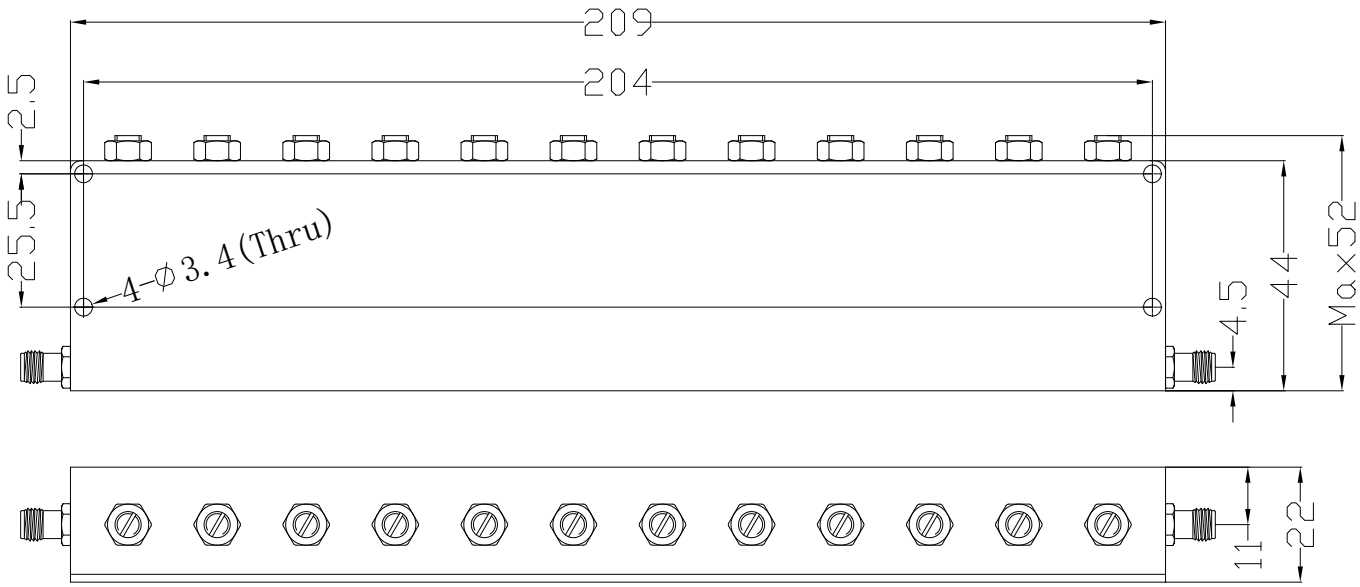
Technical Data Sheet

Item	Parameters
● Stop Band Frequency	1850 ~ 1920MHz
● Stop Band Attenuation	≥60dB
● Pass Band Frequency	DC ~ 1810MHz , 1970 ~ 5100MHz
● Pass Band Insertion Loss	≤1.5dB (at the corner: 2.0dB Max.)
● Pass Band VSWR	≤1.5:1
● Impedance	50 Ohms
● Power Handling	20W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-10℃ ~ +50℃
● Net weight	TBD

●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

◆Material

- ●Housing: 6061 Aluminum alloy
- ●Cover: LY12 Aluminum alloy
- ●Tuning screw: H62 Copper alloy
- ●Connectors: Stainless Steel
- ●Working Environment: Indoor
- ●Dimensions: 209*52*22mm



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