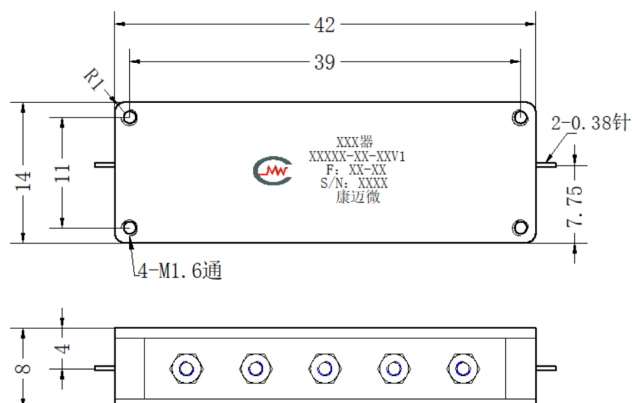


## Main specifications

| Parameters    | Frequency     | /          | Min  | Typical | Max  | Units |
|---------------|---------------|------------|------|---------|------|-------|
| Passband      | /             | /          | 5850 | ~       | 6425 | MHz   |
| Passband IL   | /             | /          |      |         | 2.5  | dB    |
| Ripple        | /             | /          |      |         | 1.0  | dB    |
| Rejection     | $F_0 \pm 400$ | MHz $\geq$ | 30   |         |      | dB    |
| Rejection     | $F_0 \pm 500$ | MHz $\geq$ | 55   |         |      | dB    |
| Rejection     | DC-5          | GHz $\geq$ | 75   |         |      | dB    |
| Rejection     | 7-12          | GHz $\geq$ | 75   |         |      | dB    |
| Passband VSWR | /             | /          |      |         | 1.50 |       |

## Configuration(mm)



## Note

- 1 Clean the surface of the product, do not soak the product in cleaning solution for cleaning.

## Other parameters

|                 |                            |
|-----------------|----------------------------|
| Connector       | Pin 0.38mm                 |
| Impedance       | 50Ω                        |
| Surface         | silver-plate               |
| Power Capacity  | 10W Design assurance       |
| Delay ripple    | $\leq 5\text{ns}$          |
| Operation Temp. | -40~+80°C Design assurance |
| Storage Temp.   | -55~+85°C Design assurance |