**P/N: YX-WTL75**

**10-15GHz WR75 Waveguide Terminal Load,3W cw**

**Descriptions:**

Model YX-WTL75 is a WR75 Waveguide Terminal Load,which operating at 10 to 15 GHz and bearing power 3W cw,the RF port is equipped with waveguide flange which is optional.

**Applications:**

**Features:**

• Low standing wave ratio

• Small reflection

• Stable performance

• Electronic circuits

• Motor drive systems

• Communication systems

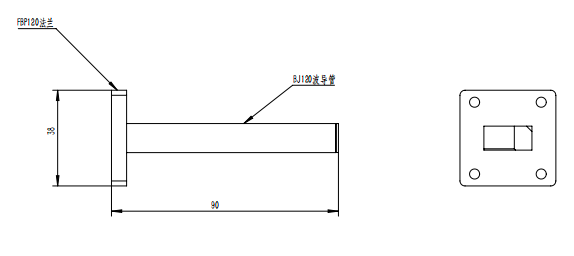
• Power systems



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| --- | --- |
| Electrical & Environmental Specifications | |
| **Frequency Range** | 10 - 15GHz |
| **VSWR** | ≤1.05 |
| **Average Power** | 3 W |
| **Operating Temperature** | -55°to +85°C |

|  |  |
| --- | --- |
| Mechanical Specifications | |
| **Flange Type** | FBP120 |
| **Material** | Brass/Aluminum |
| **Inside finish** | Nickel plating/Chromate |
| **Outside Finish** | Blue/Grey painting(Optional) |

**Outline Drawing（Unit:mm）:**



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