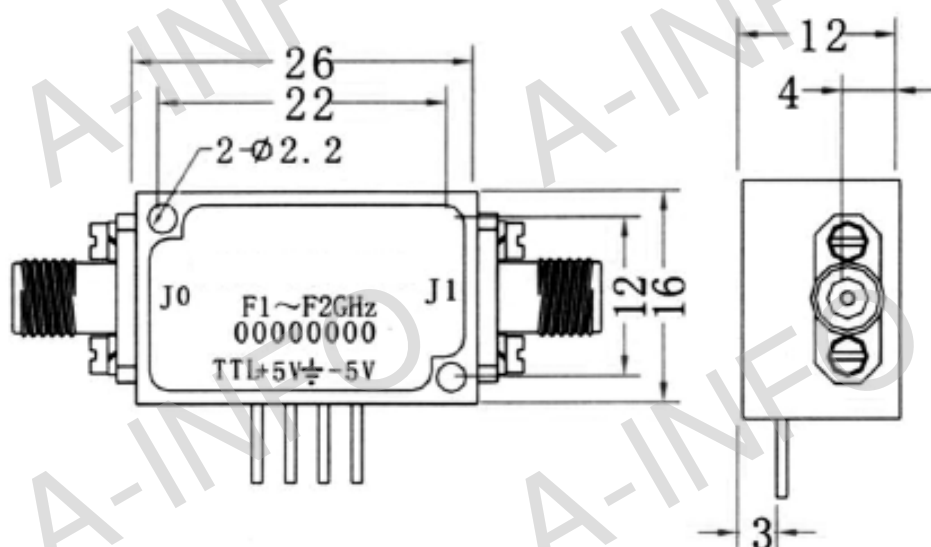


Outline Drawing (Size: mm)



Technical Specification

| Item | Technical Specification |
|---------------------------|-------------------------|
| Frequency Range(GHz) | 0.02-0.5 |
| Insertion Loss(dB) | 1.4 max |
| Isolation(dB) | 80 min |
| VSWR | 1.5 max |
| Switching Speed(ns) | 500 max |
| Control | TTL,"0" on, "1" off |
| Power Handling(W) | 0.2-1 max |
| Power Supply(V) | +/-5 |
| Connector | SMA-Female |
| Operating Temperature(°C) | -55 ~ +85 |
| Storage Temperature(°C) | -65 ~ +125 |
| Net Weight(Kg) | 0.02 Around |

Test Condition

IF bandwidth: 100Hz, Input Power: 0dBm, Power Supply: +/-5V

Test Results

| Insertion Loss(dB) | VSWR | Isolation(dB) |
|--------------------|------|---------------|
| 0.95 | 1.30 | 90 |