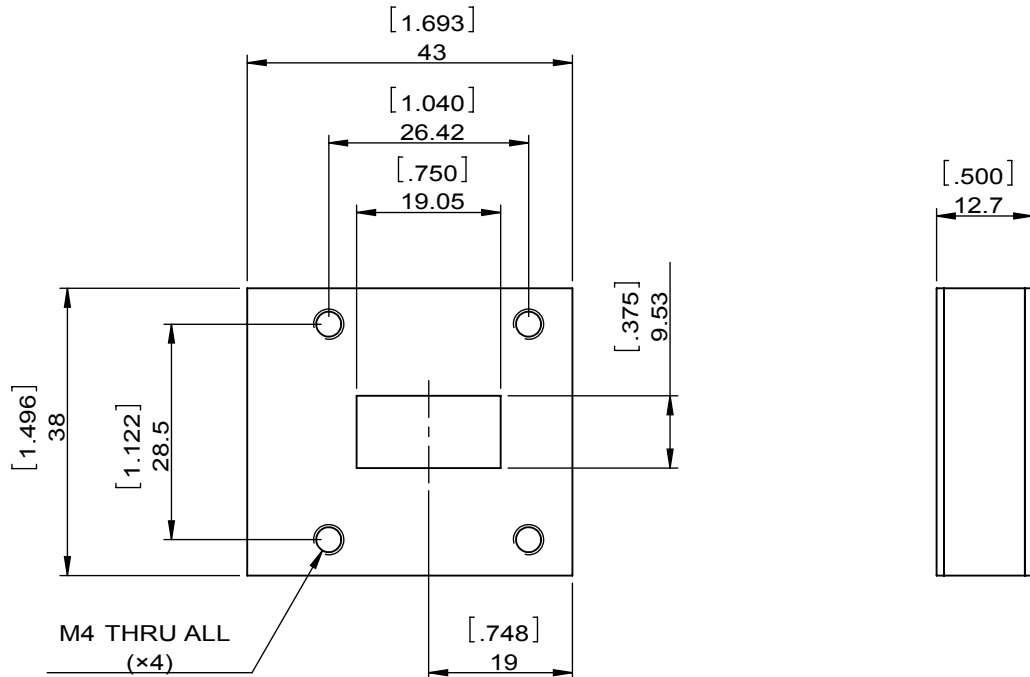


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|----------------------------|--|---|--|---|--|---|--|--|--|-------------------------|--|
| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | |
| Document No. QR4-700-T-003 | | | | | | | | REV. DESCRIPTION REVISOR DATE APPROVED | | | |
| REV. A/0 | | | | | | | | 0 | | YQ.XIE 07.28.2015 David | |



| SPECIFICATIONS | |
|---------------------------------|-----------------------|
| Part's Number | JIWR75-12D7-11K7T12K2 |
| Frequency(GHz) | 11.70~12.20 |
| Direction | - |
| Insertion Loss(dB)MAX | 0.30 |
| Isolation(dB)MIN | 20.0 |
| Return Loss(dB)MIN | 20.0 |
| 3rd IMD(dBc)MAX | - |
| Power FWD/REV/PK(Watt) | 15/5/- |
| Operating Temperature(°C) | -40~+85 |
| Storage Temperature(°C) | - |
| 2nd/3rd Harmonic(dBc) | - |
| Termination/Attenuator(Watt/dB) | - |
| Tab(W×LG×THK)(mm[Inch]) | - |
| Additional Notes | - |

| | | | | |
|---|--|---|---|----------------|
| JQL JQL Electronic Inc | | | | |
| MATERIAL: AL | | DWG NO: JIWR75-12D7-11K7T12K2 | | |
| SURFACE TREATMENT: | | DWG BY: | YQ.XIE | 07.28.2015 |
| DESCRIPTION: WAVEGUIDE ISOLATOR | | CHK'D BY: | | SCALE |
| | | APPV'D BY: | | 1:1 |
| | | Unit: mm[inch] | Tolerance: Liner: ±0.25 Anguar: ±0.5° | The First: |
| | | | | A4 |



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