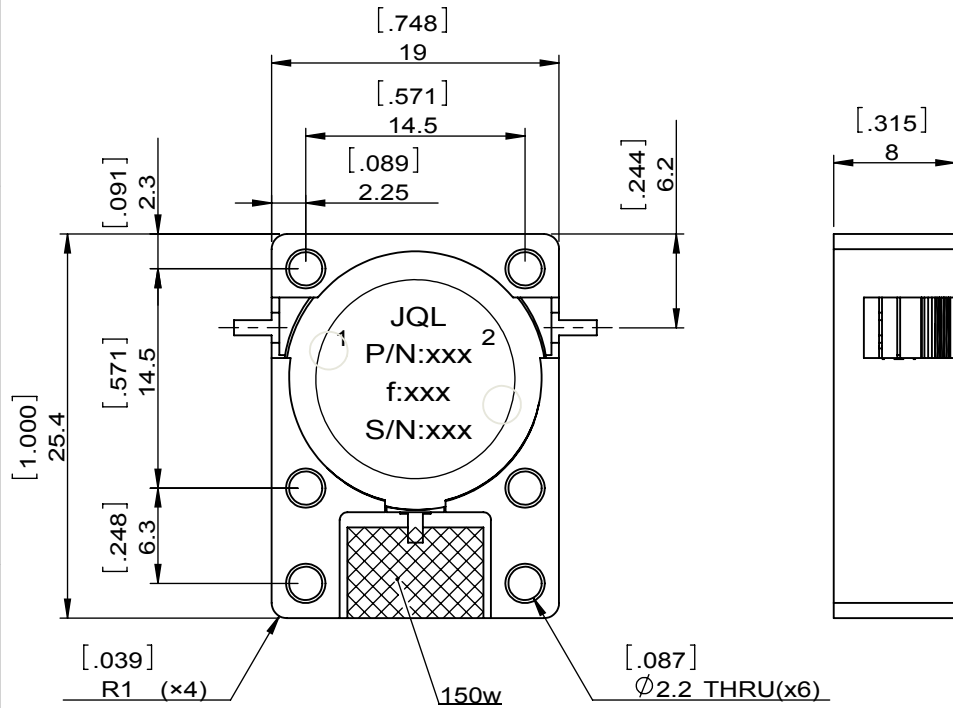
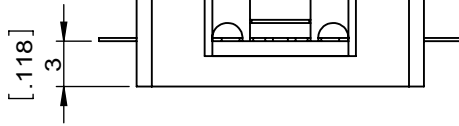
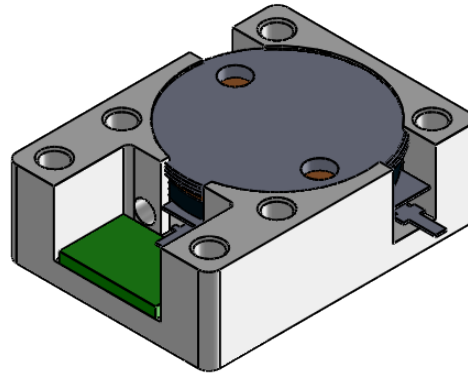


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| 1 | 2 |
| Document No. | QR4-700-T-003 |
| REV. | A/0 |

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|------|-------------|----------|------------|----------|
| REV. | DESCRIPTION | REVISOR | DATE | APPROVED |
| 0 | | Hu.Jiang | 10.15.2019 | HC.Qiu |



| SPECIFICATIONS | |
|---------------------------------|--|
| Part's Number | JID2900T3500SM10 |
| Frequency(GHz) | 2.900~3.500 |
| Direction | CW |
| Insertion Loss(dB)MAX | 0.45 |
| Isolation(dB)MIN | 20.0 |
| Return Loss(dB)MIN | 20.0 |
| 3rd IMD(dBc)MAX | - |
| Power FWD/REV/PK(Watt) | 100/100/500 500Usec pulse width and 20% duty cycle |
| Operating Temperature(°C) | -20~+85 |
| Storage Temperature(°C) | - |
| 2nd/3rd Harmonic(dBc) | - |
| Termination/Attenuator(Watt/dB) | 150 |
| Tab(W×LG×THK)(mm[Inch]) | 1[0.039]x2.5[0.098]x0.2[0.008] |
| Additional Notes | - |

| | | | | |
|---|--|------------------------------------|---|----------------|
| JQL JQL Electronic Inc | | | | |
| MATERIAL: STEEL | | DWG NO: JID2900T3500SM10 | | |
| SURFACE TREATMENT: NICKEL PLATING | | DWG BY: | Hu.Jiang | 10.15.2019 |
| DESCRIPTION: DROP IN ISOLATOR | | CHK'D BY: | | SCALE |
| | | APPV'D BY: | | 2:1 |
| | | Unit: mm[inch] | Tolerance: Liner: ±0.25 Anguar: ±0.5° | The First: |
| | | | | A4 |



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WEIGHT: