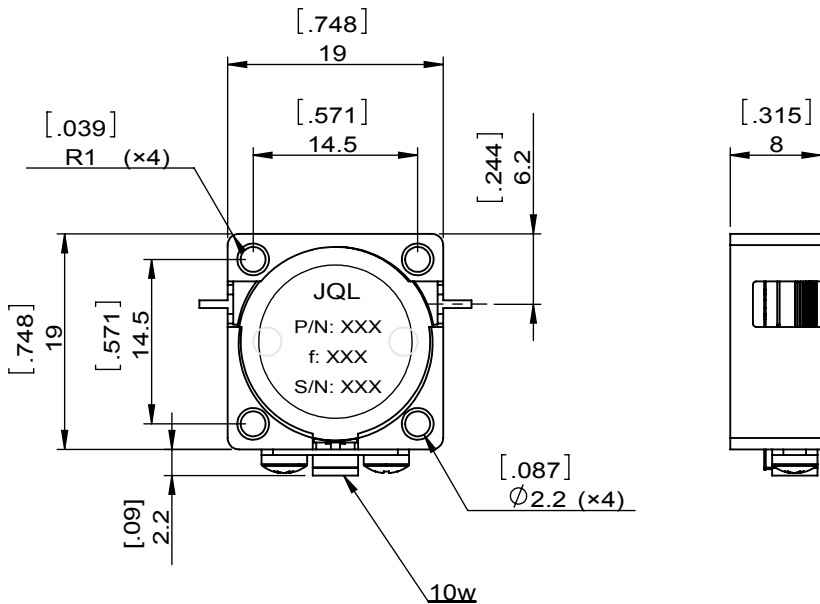
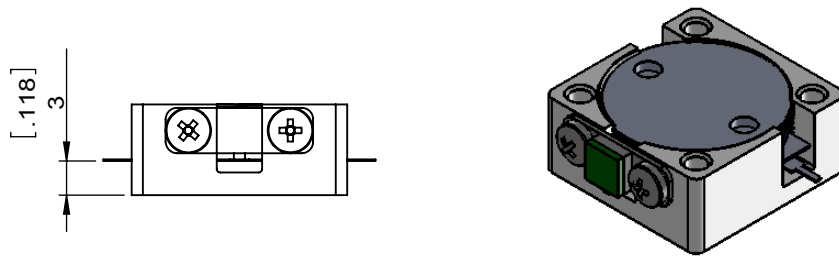


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|--------------|---------------|------|-----|-------|-------------|---------|------|----------|--|---|--|
| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | |
| Document No. | QR4-700-T-003 | REV. | A/0 | REV. | DESCRIPTION | REVISOR | DATE | APPROVED | | | |
| | | 0 | | ZC.Wu | 11.25.2014 | David | | | | | |



| SPECIFICATIONS | |
|---|---|
| Part's Number | JID3400T4200SM1 |
| Frequency(GHz) | 3.400~4.200 |
| Direction | CW |
| Insertion Loss(dB)MAX | 0.50 |
| Isolation(dB)MIN | 20.0 |
| Return Loss(dB)MIN | 20.0 |
| 3rd IMD(dBc)MAX | - |
| Power FWD/REV/PK(Watt) | 30/10/100 |
| Operating Temperature($^{\circ}$ C) | - |
| Storage Temperature($^{\circ}$ C) | -40~85 |
| 2nd/3rd Harmonic(dBc) | - |
| Termination/Attenuator(Watt/dB) | 10 |
| Tab(W \times LG \times THK)(mm[Inch]) | 0.7[.027] \times 2.5[.098] \times 0.15[.006]- |
| Additional Notes | |

| | | | | |
|---|--|-----------------------------------|---|----------------|
| JQL JQL Electronic Inc | | | | |
| MATERIAL: STEEL | | DWG NO: JID3400T4200SM1 | | |
| SURFACE TREATMENT: NICKEL PLATING | | DWG BY: | ZC.Wu | 11.25.2014 |
| DESCRIPTION: DROP-IN ISOLATOR | | CHK'D BY: | | SACLE |
| | | APPV'D BY: | | 3:2 |
| | | Unit: mm[inch] | Tolerance: Liner: \pm 0.25 Anguar: \pm 0.5 $^{\circ}$ | The First: |
| | | | | A4 |



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