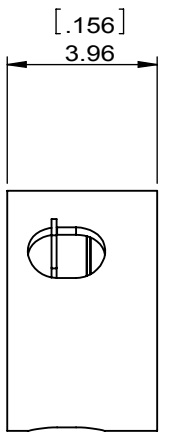
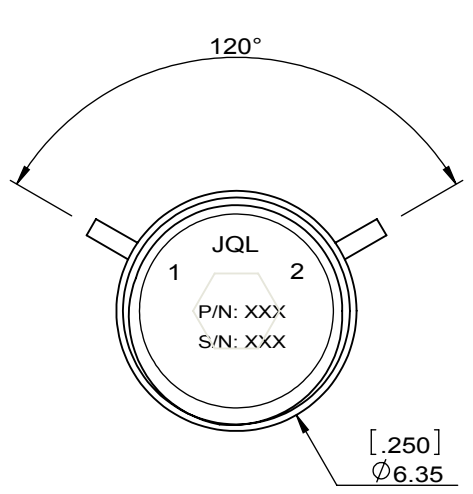
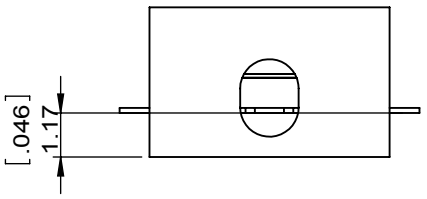
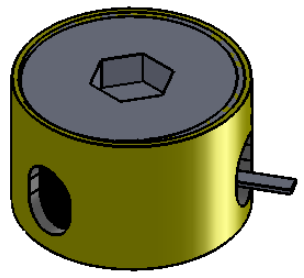


| | | | | | | | | | | | |
|--------------|---------------|------|-----|------|-------------|----------|------------|----------|--|---|--|
| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | |
| Document No. | QR4-700-T-003 | REV. | A/0 | REV. | DESCRIPTION | REVISOR | DATE | APPROVED | | | |
| | | 0 | | | | LJ.Zhang | 01.22.2015 | David | | | |



| SPECIFICATIONS | |
|---------------------------------|---------------------------------------|
| Part's Number | JIM10K7T12K7G0 |
| Frequency(GHz) | 10.70~12.70 |
| Direction | CW |
| Insertion Loss(dB)MAX | 0.45 |
| Isolation(dB)MIN | 19.0 |
| Return Loss(dB)MIN | 19.0 |
| 3rd IMD(dBc)MAX | - |
| Power FWD/REV/PK(Watt) | 0.5/0.5/- |
| Operating Temperature(°C) | -40~+85 |
| Storage Temperature(°C) | - |
| 2nd/3rd Harmonic(dBc) | - |
| Termination/Attenuator(Watt/dB) | - |
| Tab(W×LG×THK)(mm[Inch]) | 0.5[.02]×1.3[.05]×0.12[.005] |
| Additional Notes | GOLD PLTED HOUSING;GOLD PLTED CIRCUIT |

| | | | | |
|--|---|----------------------------------|----------|------------|
| JQL JQL Electronic Inc | | | | |
| MATERIAL: STEEL | | DWG NO: JIM10K7T12K7G0 | | |
| SURFACE TREATMENT: GOLD PLATED | | DWG BY: | LJ.Zhang | 01.22.2015 |
| DESCRIPTION: SMT-ISOLATOR | | CHK'D BY: | | SACLE |
| | | APPV'D BY: | | 5:1 |
| Unit: mm[inch] | Tolerance: Liner: ±0.25 Anguar: ±0.5° | The First: | | A4 |



This document is the property of JQL Electronic Inc. It cannot be copied, duplicated, used for manufacturing purposes or communicated to third party as a whole or partly, without the written consent of JQL Electronic Inc.