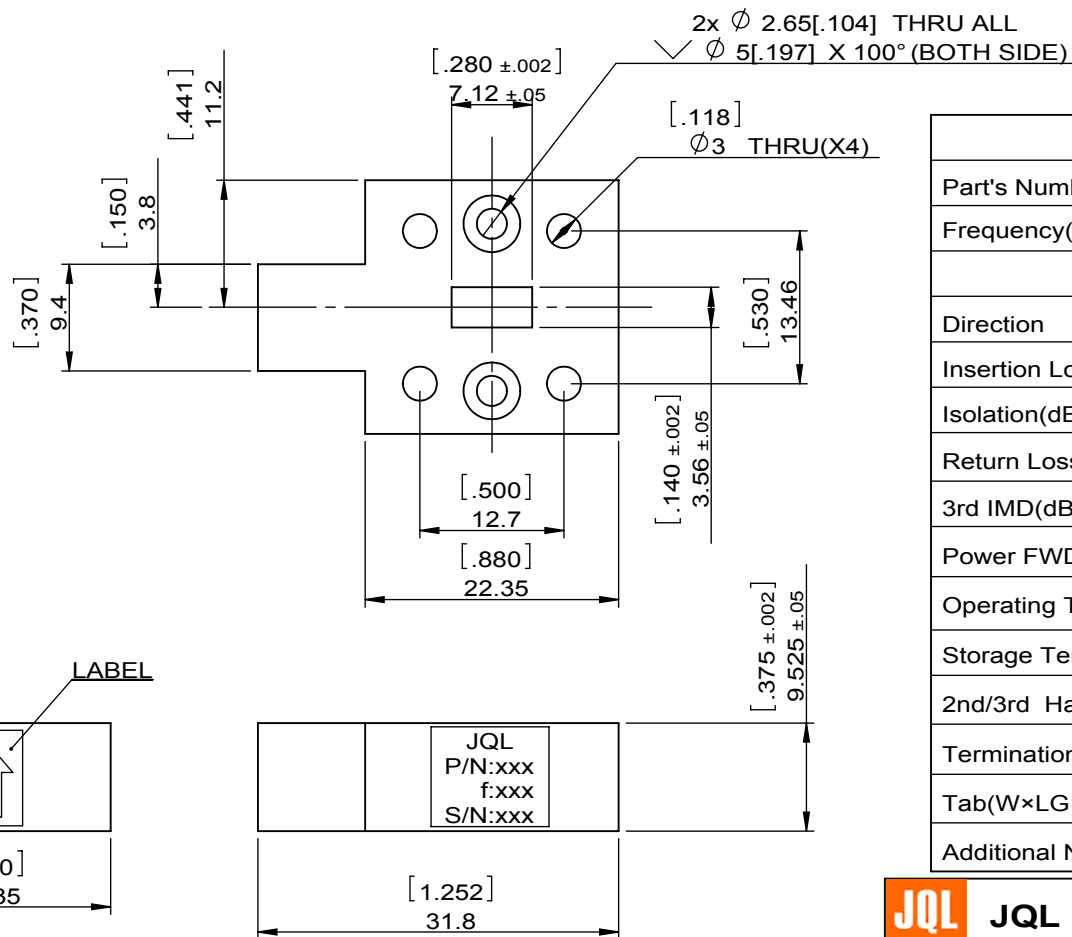


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|--------------|---------------|------|-----|-------|-------------|---------|------|----------|--|---|--|
| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | |
| Document No. | QR4-700-T-003 | REV. | A/0 | REV. | DESCRIPTION | REVISOR | DATE | APPROVED | | | |
| | | 0 | | ZC.Wu | 04.09.2015 | David | | | | | |



| SPECIFICATIONS | |
|---------------------------------|-----------------------|
| Part's Number | JIWR28-9.5A-27K0T29K5 |
| Frequency(GHz) | 27.000~29.500 |
| Direction | |
| Insertion Loss(dB)MAX | 0.4MAX/0.25 TYPE |
| Isolation(dB)MIN | 18.0 |
| Return Loss(dB)MIN | 17.7 |
| 3rd IMD(dBc)MAX | 1/1 |
| Power FWD/REV/PK(Watt) | |
| Operating Temperature(°C) | -35~+70 |
| 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 6061 | | DWG NO: JIWR28-9.5A-27K0T29K5 | | |
| SURFACE TREATMENT: CHEM FILM | | DWG BY: | ZC.Wu | 04.09.2015 |
| DESCRIPTION: WAVE GUIDE ISOLATOR | | CHK'D BY: | | SCALE |
| | | APP'V'D BY: | | 3:2 |
| | | Unit: mm[inch] | Tolerance: Liner: ±0.25 Anguar: ±0.5° | The First: |
| | | | | A4 |



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