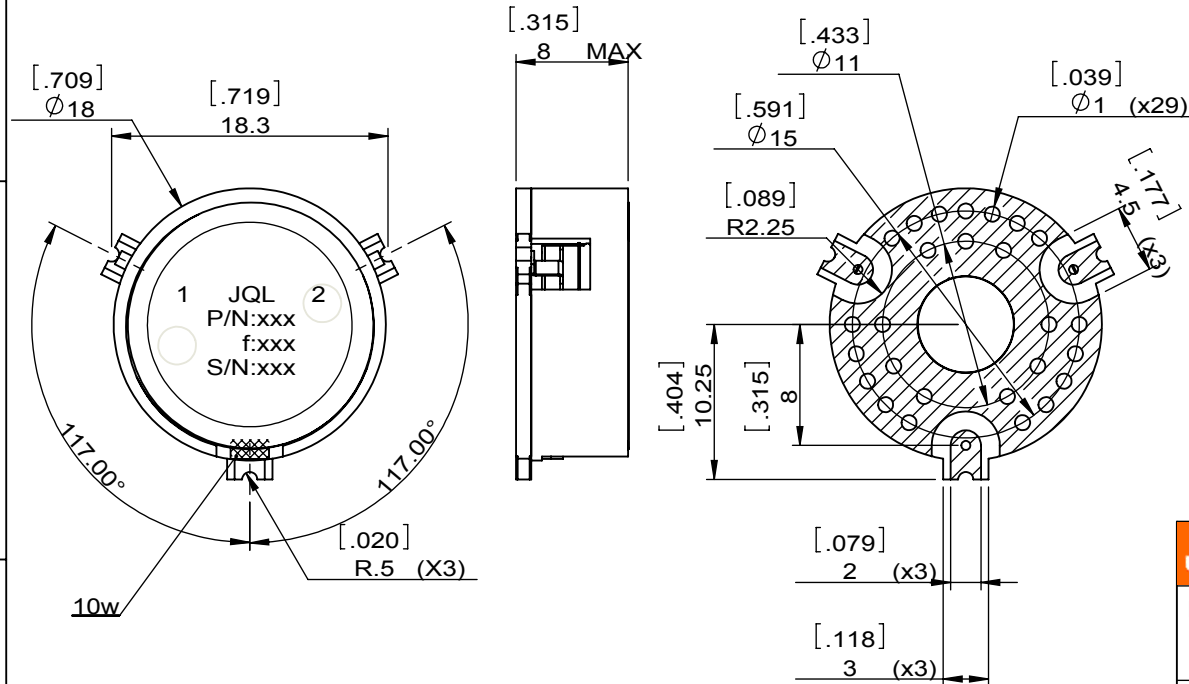
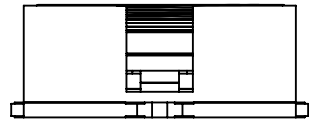
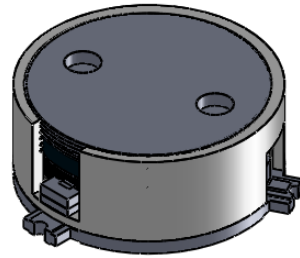


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|--------------|---------------|
| 1            | 2             |
| Document No. | QR4-700-T-003 |
| REV.         | A/0           |

| 3    | 4           | 5       | 6          |          |
|------|-------------|---------|------------|----------|
| REV. | DESCRIPTION | REVISOR | DATE       | APPROVED |
| 0    |             | ZC.Wu   | 06.09.2015 | David    |



| SPECIFICATIONS                            |                 |
|---|-----------------|
| Part's Number                             | JIM1525T1675S1R |
| Frequency(GHz)                            | 1.525~1.675     |
| Direction                                 | CW              |
| Insertion Loss(dB)MAX                     | 0.5             |
| Isolation(dB)MIN                          | 20.0            |
| Return Loss(dB)MIN                        | 21.0            |
| 3rd IMD(dBc)MAX                           | -               |
| Power FWD/REV/PK(Watt)                    | 1/1/-           |
| Operating Temperature( $^\circ\text{C}$ ) | -30~+75         |
| Storage Temperature( $^\circ\text{C}$ )   | -               |
| 2nd/3rd Harmonic(dBc)                     | -               |
| Termination/Attenuator(Watt/dB)           | 10              |
| Tab(W×LG×THK)(mm[Inch])                   | -               |
| Additional Notes                          | -               |



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|   |  |                                   |  |                |
|---|--|-----------------------------------|--|----------------|
| <b>JQL JQL Electronic Inc</b>               |  |                                   |  |                |
| <b>MATERIAL:</b><br>STEEL                   |  | <b>DWG NO:</b><br>JIM1525T1675S1R |  |                |
| <b>SURFACE TREATMENT:</b><br>NICKEL PLATING |  | DWG BY:                           | ZC.Wu  | 06.09.2015     |
| <b>DESCRIPTION:</b><br>SMT ISOLATOR         |  | CHK'D BY:                         |  | SCALE          |
|   |  | APPV'D BY:                        |  | 2:1            |
|   |  | Unit:<br>mm[inch]                 | Tolerance:<br>Liner: $\pm 0.25$<br>Anguar: $\pm 0.5^\circ$ | The First:<br> |
|   |  |                                   |  | A4             |