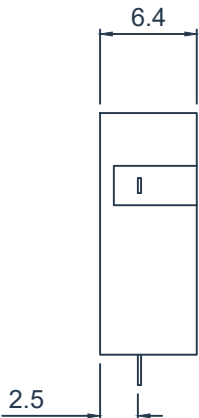
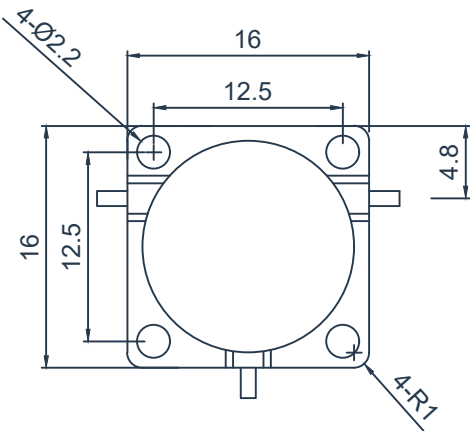
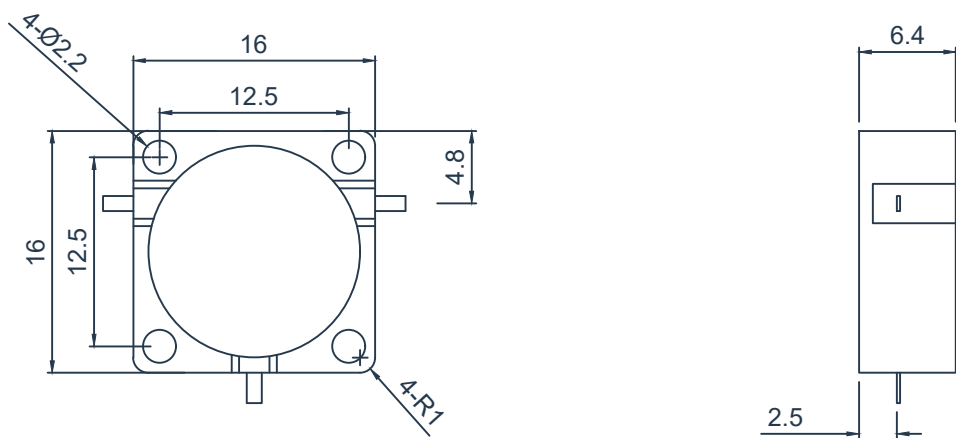


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|--------------|-----|---------|----------|-----------|------|
| 1            | 2   | 3       | 4        | 5         | 6    |
| Document No. | REV | DWG BY  | CHK'D BY | APPV'D BY | Date |
|              | 0   | Keith W |          |           |      |



| SPECIFICATIONS                       |                |
|--------------------------------------|----------------|
| Part's Number                        | HDCTD25T50G    |
| Frequency(GHz)                       | 2.5-5.0        |
| Direction                            | Clockwise      |
| Insertion Loss(dB)MAX                | 0.4            |
| Isolation(dB)MIN                     | 20.0           |
| VSWR MAX                             | 1.25           |
| Phase equalization(±°)               | -              |
| PK/CW (Watt)                         | 200/50         |
| Operating Temperature(°C)            | -55~+85        |
| Reverse Power(Watt)                  | -              |
| Conector                             | TAB            |
| Base plate plating                   | Nickel plating |
| BW Max                               | 10%            |
| Description:Drop In Circulator       |                |
| Hzbeat Electronic Technology Co. Ltd |                |
| Unit:mm                              |                |
| 2:1 A4                               |                |

|              |     |         |          |           |      |
|--------------|-----|---------|----------|-----------|------|
| 1            | 2   | 3       | 4        | 5         | 6    |
| Document No. | REV | DWG BY  | CHK'D BY | APPV'D BY | Date |
|              | 0   | Keith W |          |           |      |



| SPECIFICATIONS                       |                |
|--------------------------------------|----------------|
| Part's Number                        | HDCTD25T50G    |
| Frequency(GHz)                       | 2.5-5.0        |
| Direction                            | Clockwise      |
| Insertion Loss(dB)MAX                | 0.35           |
| Isolation(dB)MIN                     | 20.0           |
| VSWR MAX                             | 1.2            |
| Phase equalization(±°)               | -              |
| PK/CW (Watt)                         | 200/50         |
| Operating Temperature(°C)            | -55~+85        |
| Reverse Power(Watt)                  | -              |
| Conector                             | TAB            |
| Base plate plating                   | Nickel plating |
| BW Max                               | 5%             |
| Description:Drop In Circulator       |                |
| Hzbeat Electronic Technology Co. Ltd |                |
| Unit:mm                              |                |
| 2:1<br>A4                            |                |