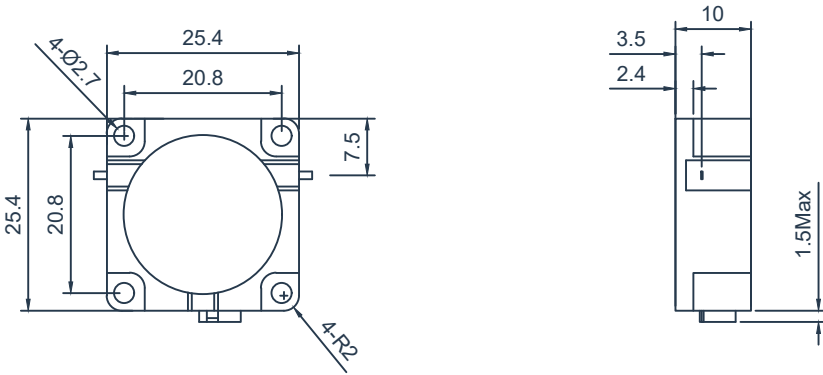
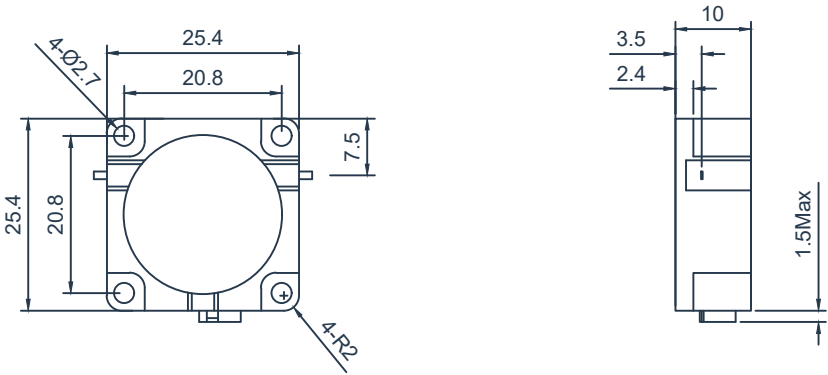


|              |     |         |          |           |      |
|--------------|-----|---------|----------|-----------|------|
| 1            | 2   | 3       | 4        | 5         | 6    |
| Document No. | REV | DWG BY  | CHK'D BY | APPV'D BY | Date |
|              | 0   | Keith W |          |     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



| SPECIFICATIONS                       |                   |
|--------------------------------------|-------------------|
| Part's Number                        | HDITD08T35G       |
| Frequency(GHz)                       | 0.8-3.5           |
| Direction                            | Counter Clockwise |
| Insertion Loss(dB)MAX                | 0.4               |
| Isolation(dB)MIN                     | 20.0              |
| VSWR MAX                             | 1.25              |
| Phase equalization(±°)               | -                 |
| PK/CW (Watt)                         | 500/100           |
| Operating Temperature(°C)            | -55~+85           |
| Reverse Power(Watt)                  | -                 |
| Conector                             | TAB               |
| Base plate plating                   | Nickel plating    |
| BW Max                               | 20%               |
| Description:Drop In Isolator         |                   |
| Hzbeat Electronic Technology Co. Ltd |                   |
| Unit:mm                              |                   |
| 1:1<br>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                             | HDITD08T35G       |
| Frequency(GHz)                            | 0.8-3.5           |
| Direction                                 | Counter Clockwise |
| Insertion Loss(dB)MAX                     | 0.3               |
| Isolation(dB)MIN                          | 20.0              |
| VSWR MAX                                  | 1.20              |
| Phase equalization( $\pm^\circ$ )         | -                 |
| PK/CW (Watt)                              | 500/100           |
| Operating Temperature( $^\circ\text{C}$ ) | -55~+85           |
| Reverse Power(Watt)                       | -                 |
| Conector                                  | TAB               |
| Base plate plating                        | Nickel plating    |
| BW Max                                    | 10%               |

Description:Drop In Isolator

Hzbeat Electronic Technology Co. Ltd



Unit:mm

1:1

A4