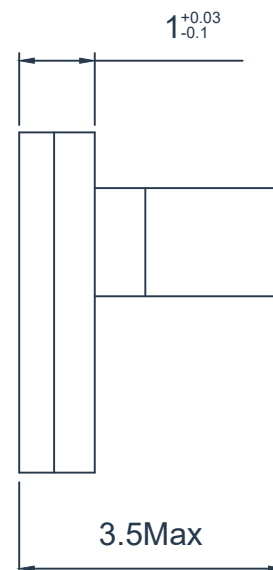
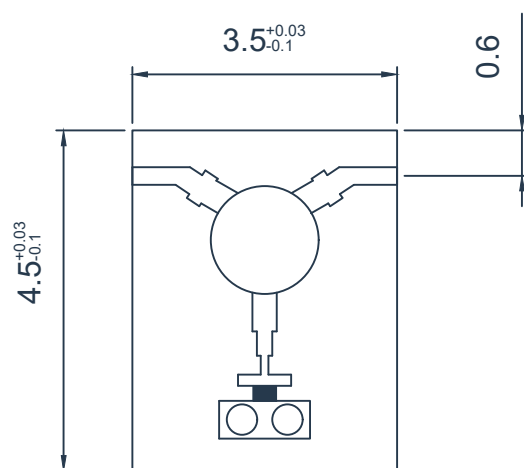


|              |     |         |          |           |      |   |  |   |  |   |  |
|--------------|-----|---------|----------|-----------|------|---|--|---|--|---|--|
| 1            |     | 2       |          | 3         |      | 4 |  | 5 |  | 6 |  |
| Document No. | REV | DWG BY  | CHK'D BY | APPV'D BY | Date |   |  |   |  |   |  |
| HD220530-9   | 0   | Keith W |          |           |      |   |  |   |  |   |  |

# HzBeat



## SPECIFICATIONS

|                                           |                   |
|-------------------------------------------|-------------------|
| Part's Number                             | HMITA320T400G     |
| Frequency(GHz)                            | 32.0-40.0         |
| Direction                                 | Clockwise         |
| Insertion Loss(dB)MAX                     | 1.0               |
| Isolation(dB)MIN                          | 14                |
| VSWR MAX                                  | 1.40              |
| Phase equalization( $\pm^\circ$ )         | -                 |
| PK/CW (Watt)                              | 5/2               |
| Operating Temperature( $^\circ\text{C}$ ) | -55~+85           |
| Reverse Power(Watt)                       | 1                 |
| Conector                                  | Gold wire bonding |
| Surface treatment                         | Gold Plating      |
| Additional Notes                          |                   |

## Description:Microstrip Circulator

|                                      |                                                                                       |      |
|--------------------------------------|---------------------------------------------------------------------------------------|------|
| Hzbeat Electronic Technology Co. Ltd |  | 10:1 |
|                                      | Unit:mm                                                                               | A4   |