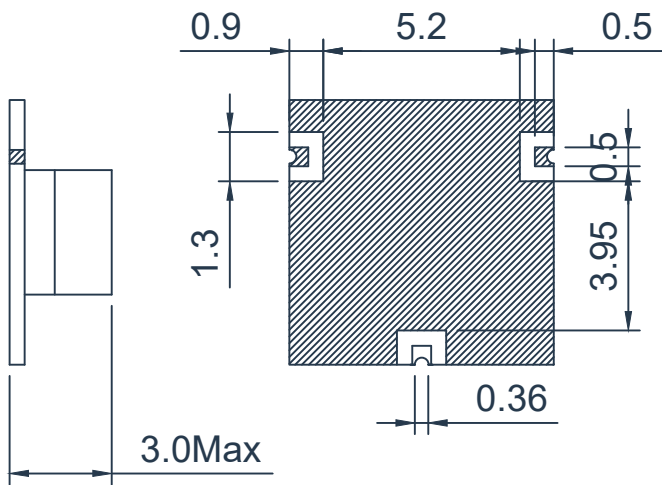
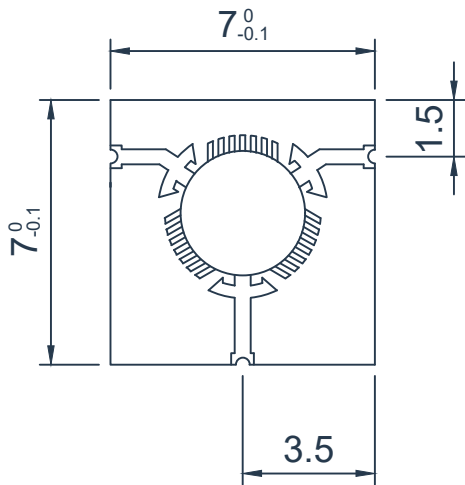


|              |     |         |          |           |            |
|--------------|-----|---------|----------|-----------|------------|
| 1            | 2   | 3       | 4        | 5         | 6          |
| Document No. | REV | DWG BY  | CHK'D BY | APPV'D BY | Date       |
| HD220723-1   | 0   | Keith W |          |           | 07.23.2022 |



| SPECIFICATIONS                        |                          |
|---------------------------------------|--------------------------|
| Part's Number                         | HMCTE80T120G             |
| Frequency(GHz)                        | 8.0~12.0                 |
| Direction                             | Clockwise                |
| Insertion Loss(dB)MAX                 | 0.6                      |
| Isolation(dB)MIN                      | 18                       |
| VSWR MAX                              | 1.3                      |
| Phase equalization(±°)                | -                        |
| PK/CW (Watt)                          | 20/10                    |
| Operating Temperature(°C)             | -55~+85                  |
| Reverse Power(Watt)                   | -                        |
| Conector                              | Surface Mount Technology |
| Surface treatment                     | -                        |
| Additional Notes                      |                          |
| Description:SMT Microstrip Circulator |                          |
| Hzbeat Electronic Technology Co. Ltd  |                          |
|                                       | Unit:mm                  |
| 5:1 A4                                |                          |

Unless otherwise specified, the surface flatness is  $\nabla_{3.2}$