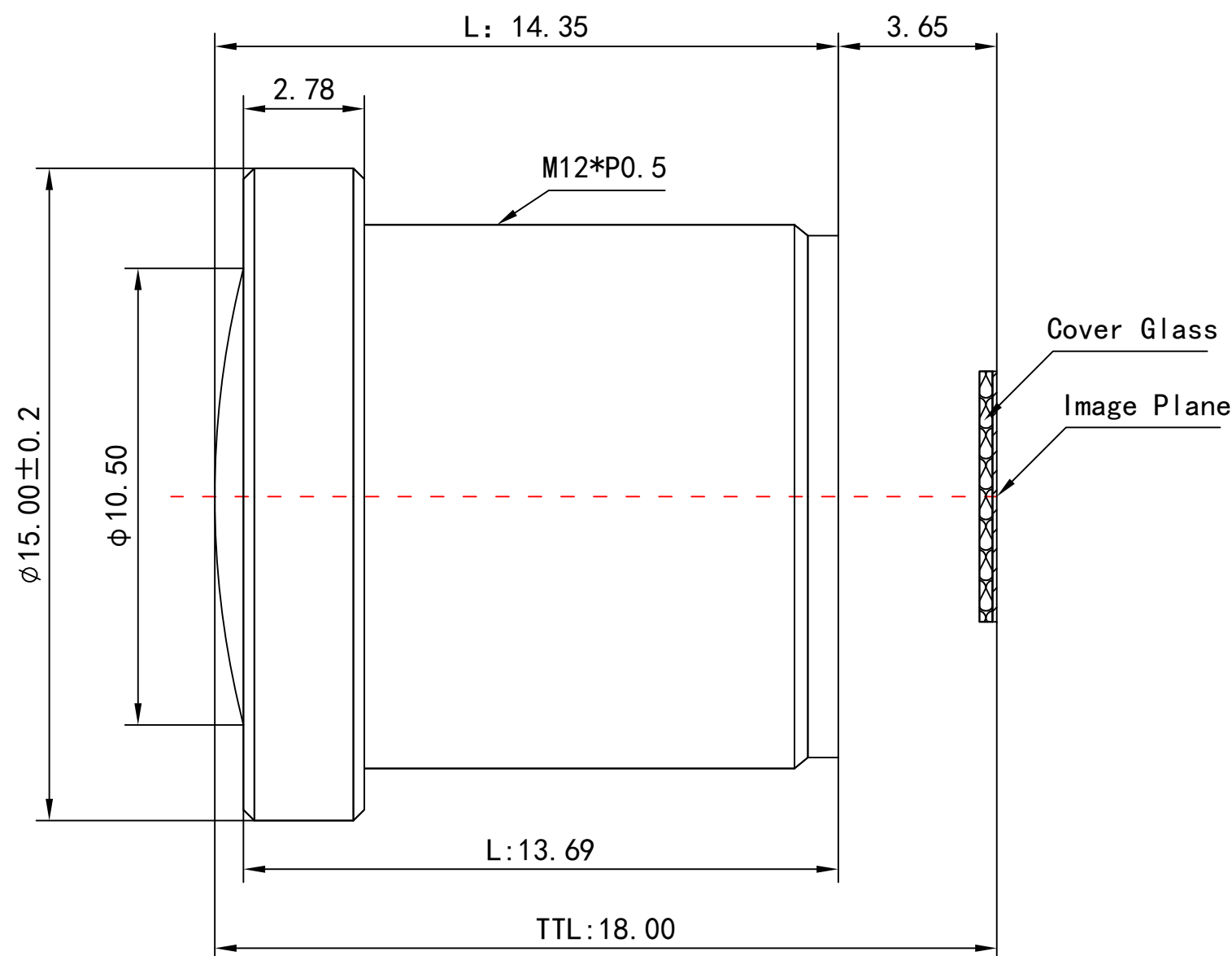
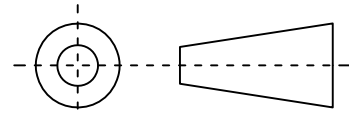


|    |                       |                    |        |
|----|-----------------------|--------------------|--------|
| 1  | Type                  | Wide Angle Lens    |        |
| 2  | Resolution            | MP                 |        |
| 3  | Image Format          | 1/3"&1/4"          |        |
| 4  | Image Circle          | φ6.7mm(MAX)        |        |
| 5  | EFL                   | 2.33mm             |        |
| 6  | TTL                   | 18.00mm            |        |
| 7  | F/NO.                 | 2.5                |        |
| 8  | FFL (M)               | 3.65mm             |        |
| 9  | BFL (O)               | 4.53mm             |        |
| 10 | For Sensor            | 1/3"               |        |
| 11 | F.O.V                 | Horizontal         | 133.1° |
| 12 |                       | Vertical           | 69.3°  |
| 13 |                       | Diagonal           | 161.4° |
| 14 | TV Distortion         | <-20%              |        |
| 15 | Relative Ill.         | >85%               |        |
| 16 | Chief Ray Angle       | <12.5°             |        |
| 17 | M.O.D                 | 0.1m~∞             |        |
| 18 | Mount Type            | M12*P0.5           |        |
| 19 | Dimension Figure      | φ 15.00*L14.35mm   |        |
| 20 | Lens Structure        | 6G                 |        |
| 21 | IR-Filter             | T=50%&IR650nm±10nm |        |
| 22 | Waterproof            | No                 |        |
| 23 | Weight                | 5g                 |        |
| 24 | Iris Operation        | Fixed              |        |
| 25 | Zoom Operation        | Fixed              |        |
| 26 | Focus Operation       | Manual             |        |
| 27 | Operating Temperature | -20° ~+85°         |        |
| 28 | Storage Temperature   | -20° ~+85°         |        |



| Scale | Remark | Tolerances | Date       | Revised       |            | 福州创安光电科技有限公司<br>FUZHOU CHUANGAN OPTICS CO., LTD  |
|-------|--------|------------|------------|---------------|------------|--|
| 4:1   | X      | ±0.2       | 2019-07-22 | CH373E Rev1.0 |            |  |
|       | X.0    | ±0.15      |            |               |            |  |
| Units | X.00   | ±0.10      | Design     | Linda         | 2015-05-26 | <br>3D Angle Projection |
|       | X.000  | ±0.001     | Checked    | Anna          | 2015-07-20 |  |
| mm    | Angle  | ±0.5°      | Approval   | Sanmu         | 2015-07-20 |  |