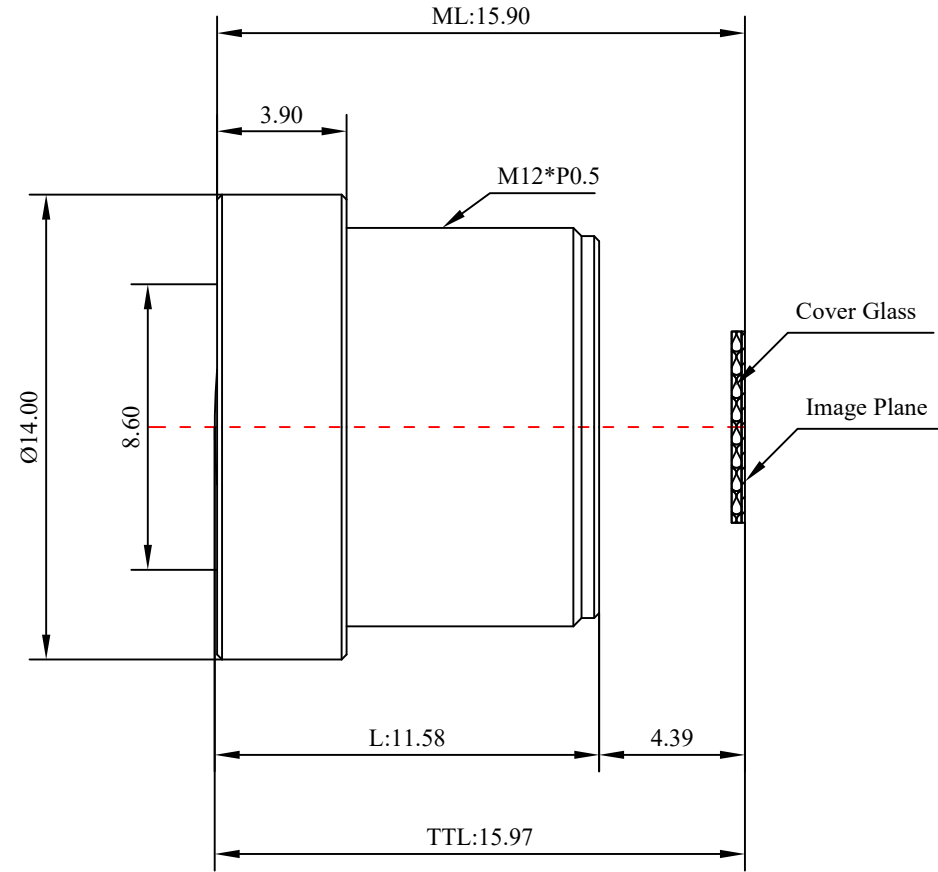
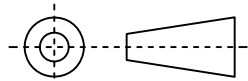


| | | | | | | |
|----|-----------------------|-----------------|--------|--------|--------|------|
| 1 | Type | Wide Angle Lens | | | | |
| 2 | Resolution | 5MP | | | | |
| 3 | Image Format | 1/2.7" | | | | |
| 4 | Image Circle | φ7.0mm(MAX) | | | | |
| 5 | EFL | 3.05mm | | | | |
| 6 | TTL | 15.97mm | | | | |
| 7 | F/NO. | 2.4 | | | | |
| 8 | FFL (M) | 4.39mm | | | | |
| 9 | BFL (O) | 5.5mm | | | | |
| 10 | For Sensor | OV2710 | IMX307 | OV4689 | IMX179 | |
| 11 | F.O.V | Horizontal | 127° | 126° | 112° | 93° |
| 12 | | Vertical | 64° | 62° | 60° | 69° |
| 13 | | Diagonal | 160° | 150° | 134° | 126° |
| 14 | TV Distortion | <-30.45% | | | | |
| 15 | Relative Ill. | >60% | | | | |
| 16 | Chief Ray Angle | <24° | | | | |
| 17 | M.O.D | 0.1m~∞ | | | | |
| 18 | Mount Type | M12*P0.5 | | | | |
| 19 | Dimension Figure | φ14.0*L11.58mm | | | | |
| 20 | Lens Structure | 5G | | | | |
| 21 | IR-Filter | Non-IR | | | | |
| 22 | Waterproof | No | | | | |
| 23 | Weight | 3.6g | | | | |
| 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 FUZHOU CHUANGAN OPTICS CO., LTD |
|-------|--------|------------|------------|----------------|------------|--|
| 4:1 | X | ±0.2 | 2020-09-13 | CH3706A Rev1.0 | | |
| Units | X.00 | ±0.10 | Design | Linda | 2020-05-10 |  3D Angle Projection |
| | X.000 | ±0.001 | Checked | Anna | 2020-06-08 | |
| mm | Angle | ±0.5° | Approval | Sanmu | 2020-06-13 | |