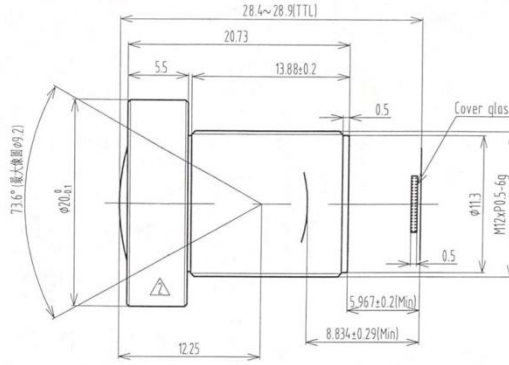


**FEATURES**

- ◆ Lens Brand: ZLKC
- ◆ 1/1.8" M12-Mount 6mm 5MP
- ◆ Shorter Working Distance
- ◆ High resolution, low distortion
- ◆ Compact & Lightweight


**SPECIFICATION**

| 5MP 6mm low distortion lens M12 Mount |                      | Working Distance  | Optical Magnification | 1/1.8" Field of View(mm) |       |       |
|---------------------------------------|----------------------|-------------------|-----------------------|--------------------------|-------|-------|
| Model                                 | <b>MTV06MP5C</b>     | mm                | -                     | H                        | V     |       |
| Image Size                            | 1/1.8-inch           | 850               | 0.007X                | 1006                     | 754.5 |       |
| Focal length                          | <b>6mm</b>           | 800               | 0.008X                | 947.3                    | 710.5 |       |
| F No.                                 | F2.8                 | 750               | 0.008X                | 888.6                    | 666.5 |       |
| M.O.D(m)                              | 0.1-Inf.             | 700               | 0.009X                | 829.9                    | 622.5 |       |
| Operation                             | Iris                 | Fix               | 650                   | 0.009X                   | 771.3 | 578.5 |
|                                       | Focus                | Manual            | 600                   | 0.010X                   | 712.6 | 534.4 |
| Angle of View (D×H×V)                 | 1/1.8"               | 72°×60.5°×46.6°   | 550                   | 0.011X                   | 653.9 | 490.4 |
|                                       | 1/3"                 | 51.8°×42.4°×32.4° | 500                   | 0.012X                   | 595.3 | 446.4 |
| Distortion                            | <0.2%                | 450               | 0.014X                | 536.6                    | 402.4 |       |
| BFL                                   | 8.83mm               | 400               | 0.015X                | 477.9                    | 358.4 |       |
| Mount                                 | M12XP0.5             | 350               | 0.017X                | 419.2                    | 314.4 |       |
| Object Dimension(mm)                  | 361×270.4 (WD=300mm) | 300               | 0.020X                | 361                      | 270.4 |       |
| Resolution                            | 5MP                  | 250               | 0.024X                | 301.9                    | 226.4 |       |
| Dimension                             | Φ20×20.73mm          | 200               | 0.030X                | 243.2                    | 182.4 |       |
| Weight                                | 7g                   | 150               | 0.039X                | 184.5                    | 138.4 |       |
| Working Temperature                   | -20°C ~ +60°C        | 100               | 0.058X                | 125.8                    | 94.3  |       |