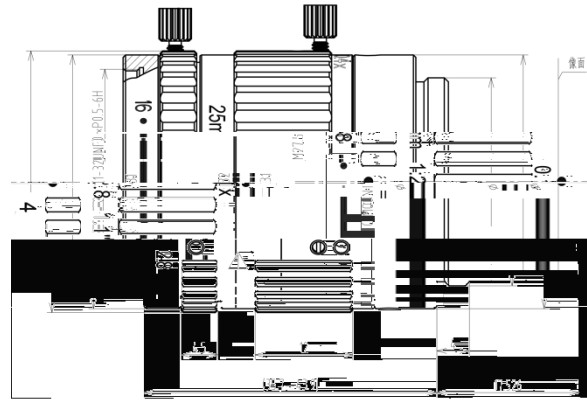


**FEATURES**

- Lens Brand ZLKC
- 1.1" C-Mount 25mm F2.8
- Compatible with 17.6mm Sensor
- Excellent image uniformity
- Low distortion, High resolution camera and linear array camera


**SPECIFICATION**
**1.1" 25mm F2.8 Marco Lens C Mount**

|                      |                       |                          |      |                      |      |                        |      |
|----------------------|-----------------------|--------------------------|------|----------------------|------|------------------------|------|
| Model                |                       | <b>TM2528MP12</b>        |      |                      |      |                        |      |
| Image Size           |                       | 1.1-inch                 |      |                      |      |                        |      |
| Focal length         |                       | 25mm                     |      |                      |      |                        |      |
| F No.                |                       | F2.8-16                  |      |                      |      |                        |      |
| Distortion           |                       | <0.07%                   |      |                      |      |                        |      |
| Operation            |                       | Iris                     |      | Manual               |      |                        |      |
|                      |                       | Focus                    |      | Manual               |      |                        |      |
| Mount                |                       | C-Mount                  |      |                      |      |                        |      |
| Dimension            |                       | Φ31×43.9mm               |      |                      |      |                        |      |
| Filter               |                       | M27.5x 0.5               |      |                      |      |                        |      |
| Working Temperature  |                       | -20°C +60°C              |      |                      |      |                        |      |
| Working Distance(mm) | Optical Magnification | 1.1" Φ17.6 Field of View |      | 1" Φ16 Field of View |      | 2/3" Φ11 Field of View |      |
|                      |                       | H                        | V    | H                    | V    | H                      | V    |
| 260.4                | -0.1X                 | 140                      | 105  | 128                  | 96   | 88                     | 66   |
| 173.4                | -0.15X                | 93                       | 70   | 85                   | 64   | 58.6                   | 44   |
| 125.4                | -0.2X                 | 70                       | 52.8 | 64                   | 48   | 44                     | 33   |
| 103.4                | -0.25X                | 56                       | 42   | 51                   | 38   | 35                     | 26   |
| 85.4                 | -0.3X                 | 47                       | 35   | 42.6                 | 32   | 29                     | 22   |
| 74.4                 | -0.35X                | 40                       | 30   | 35.6                 | 27.4 | 25                     | 18.8 |
| 65                   | -0.4X                 | 35                       | 26   | 32                   | 24   | 22                     | 16.5 |