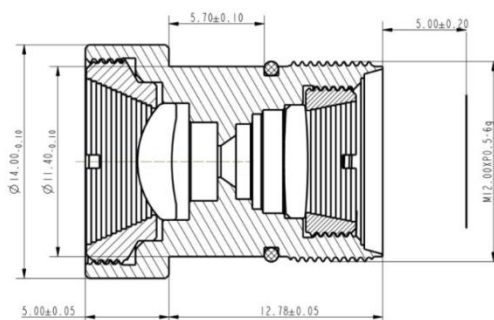


- ◆ 品牌：中联科创（ZLKC）
- ◆ 规格：1/1.7" M12 型 f=12mm
- ◆ 多层镀膜，有效抑制杂光和鬼像
- ◆ 1200 万像素大景深影像
- ◆ 高分辨率、大景深、低畸变
- ◆ 紧凑型，抗震性能好
- ◆ 适用工业监控，机器视觉等



产品规格书：

| 1200 万像素 F5.6 12mm 镜头 M12    |               | 物距<br>Working Distance | 倍率<br>Magnification | 视野<br>1/1.7"Field of View(mm) |        |
|------------------------------|---------------|------------------------|---------------------|-------------------------------|--------|
| 型号 Model                     | MTV12MP12D    | mm                     | -                   | H                             | V      |
| 像机尺寸 Image Size              | 1/1.7-inch    | 1000                   | 0.0122X             | 624.98                        | 469.16 |
| 焦距 Focal length              | 12mm          | 900                    | 0.0131X             | 563.56                        | 423.03 |
| 光圈范围 F No.                   | F5.6          | 800                    | 0.0151X             | 502.15                        | 376.89 |
| 最短物距 M.O.D(m)                | 0.2-Inf.      | 700                    | 0.0173x             | 440.72                        | 330.76 |
| 控制方式 Operation               | Iris          | Fix 固定                 | 650                 | 0.0180X                       | 410.01 |
|                              | Focus         | Manual 手动调整            | 600                 | 0.0195X                       | 379.29 |
| 视场角<br>Angle of View (D×H×V) | 1/1.7"        | 40.28°×33.2°×22.5°     | 550                 | 0.0213X                       | 348.57 |
| 畸变 Distortion                | <0.5%         | 500                    | 0.0233X             | 317.85                        | 238.47 |
| 光学后焦 BFL                     | 9.47mm        | 450                    | 0.0259X             | 287.13                        | 215.40 |
| 机械后焦 MBF                     | 5.0mm         | 400                    | 0.0290X             | 256.39                        | 192.31 |
| 接口 Mount                     | M12XP0.5      | 350                    | 0.0330X             | 225.65                        | 169.23 |
| 主光束入射角 CRA                   | ≤15.61°       | 300                    | 0.0391X             | 194.90                        | 146.13 |
| 分辨率 Resolution               | 12MP          | 250                    | 0.0457X             | 164.13                        | 123.02 |
| 外形尺寸 Dimension               | Φ14×17.78mm   | 200                    | 0.0572X             | 133.33                        | 99.89  |
| 结构 Structure                 | 5G            | 150                    | 0.0739X             | 102.48                        | 76.72  |
| 工作温度 Working Temperature     | -20°C ~ +60°C | 100                    | 0.1072X             | 71.49                         | 53.46  |

