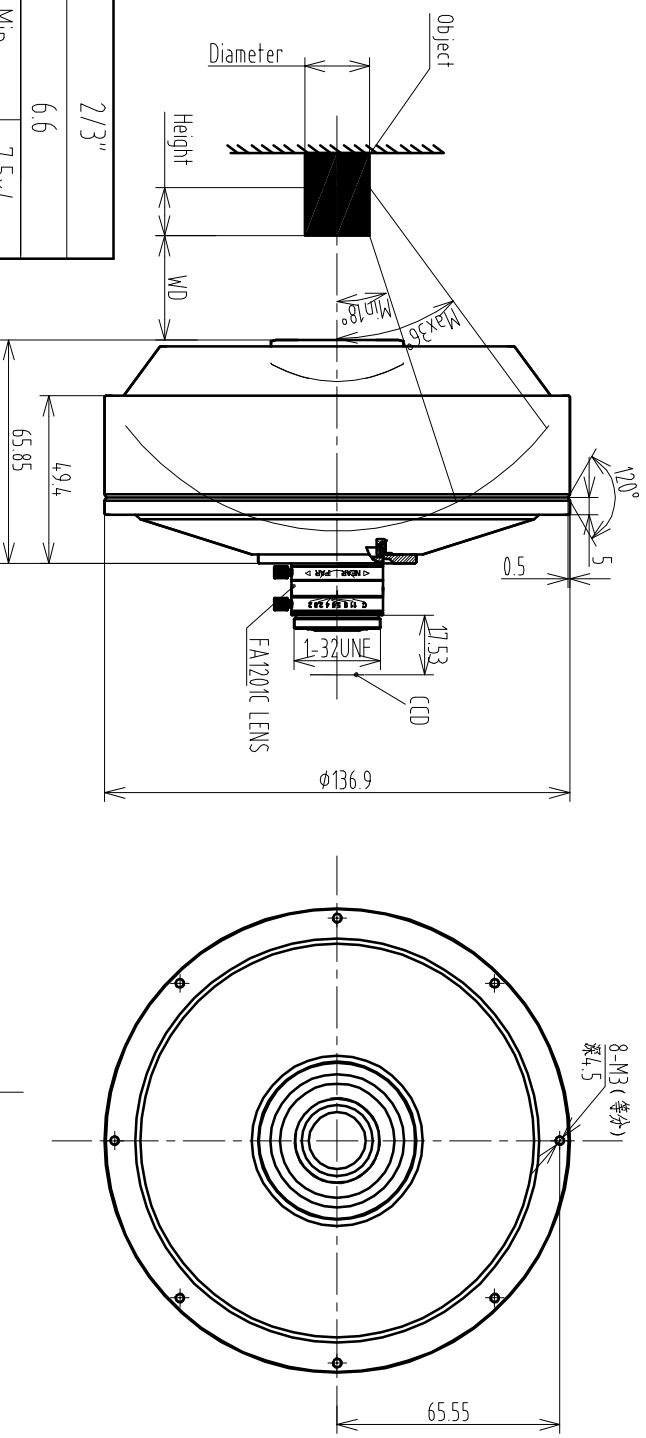
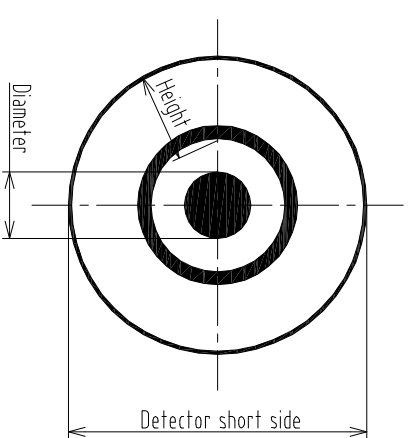




$$c(\%) = \frac{\text{Top view diameter (px)}}{\text{Detector short side (px)}} \times 100$$



|                               |  |         |         |
|-------------------------------|--|---------|---------|
| Detector Type                 |  | 2/3"    |         |
| Image Circle                  |  | 6.6     |         |
| Field of view<br>(DiamHeight) |  | Min     | 7.5×4   |
|                               |  | Typical | 15×10.6 |
|                               |  | Max     | 30×23.4 |
| Wavelength Range              |  | 450-650 |         |
| Working Distance              |  | 14-18.2 |         |
| F/#                           |  | 8-16    |         |
| Mount                         |  | C-mount |         |

|                |              |          |     |        |
|----------------|--------------|----------|-----|--------|
| Diameter<br>mm | Height<br>mm | WD<br>mm | F/# | C<br>% |
| 7.5            | 4            | 48.2     | 16  | 11     |
| 10             | 6.3          | 44.4     | 16  | 16     |
| 15             | 10.6         | 36.8     | 12  | 25     |
| 20             | 14.6         | 29.2     | 12  | 36     |
| 25             | 19.2         | 21.6     | 10  | 49     |
| 30             | 23.4         | 14       | 8   | 63     |

49.4

65.85

Height

Diameter

Detector short side

c (%) =

Top view diameter (px)

Detector short side (px)

×100

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