

1

2

3

4

A

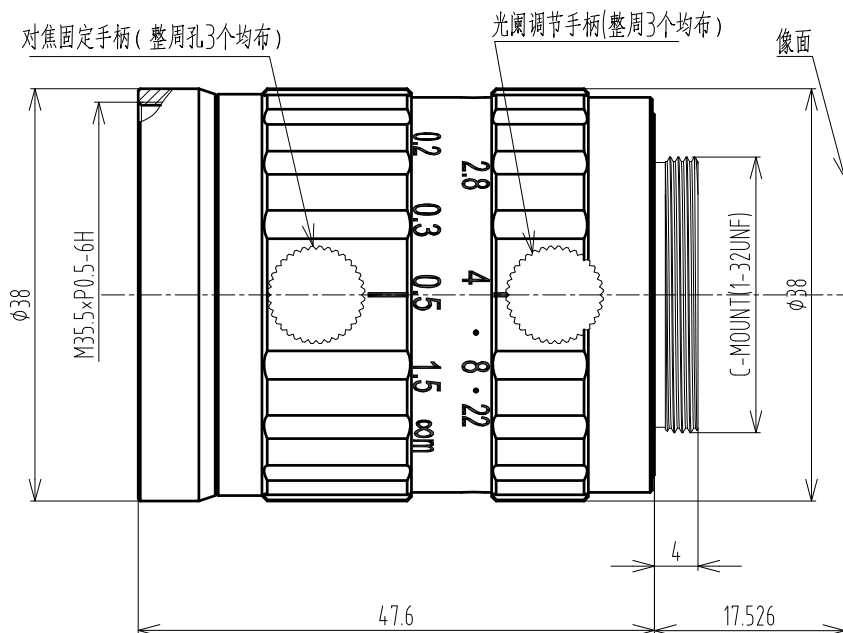
A

B

B

C

C



## 1.1" F2.8/35 C Mount

Working distance

Optical Magnification

1.1" Field of View(mm)

Focal Length

f=35mm

mm

H

V

Max Diameter (Ratio)

F=1:2.8~22

Picture Size

1.1"(14.1x10.6mm)

1"(12.8x9.6mm)

2/3"(8.8x6.6mm)

D

D

Angle

H

22.6°

20.6°

14.3°

5000

0.0069X

2029

1528.2

V

17°

15.45°

10.7°

2000

0.0174X

809.4

609.6

D

28.3°

25.75°

17.86°

1000

0.0349X

503

303.5

Object Dimension at 200mm

H

78.2mm

71mm

48.8mm

900

0.0388X

362.6

273

V

58.7mm

53.3mm

36.6mm

800

0.0437X

322

242.4

D

97.68mm

88.8mm

61mm

700

0.05X

281.4

211.8

Distortion (TV)

&lt;0.02%

&lt;0.02%

&lt;0.01%

600

0.0585X

240.8

181.2

Focus distance(min)

0.2m

550

0.0639X

220.5

165.9

E

E

Flange back

17.526mm in air

500

0.0703X

200.3

187.6

Back focus

22.9mm(min)

450

0.0783X

180

135.5

Filter screw size

M35.5xP0.5

400

0.0882X

199.5

120.2

Front/Rear Effective Dia

Front  $\phi$ 23mmRear  $\phi$ 19.1mm

350

0.101X

174.5

140

Mount

C-Mount

300

0.1181X

115.9

89.9

Temperature Range

-10~+50°C

250

0.1421X

99.4

74.7

Storage Temperature Range

-20~+60°C

200

0.1805X

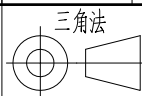
78.2

58.7

F

F

TOLERANCE :

LINEARITY TOLERANCES  $\pm 0.05$ ANGULAR TOLERANCES ARE  $\pm 30'$ DRAFT ANGLES AREA  $\pm 0.5^\circ$ /SIDE

材料(环保)

单位

比例

mm

1:1

设计

名称

FL-A3516A

页码

校对

部番

FLIGHTING

1/1

审核

商品代号

追光者

版本

版本

处数

更改文件号

担当

变更日期

批准

V0

1

2

3

4

A4