

A

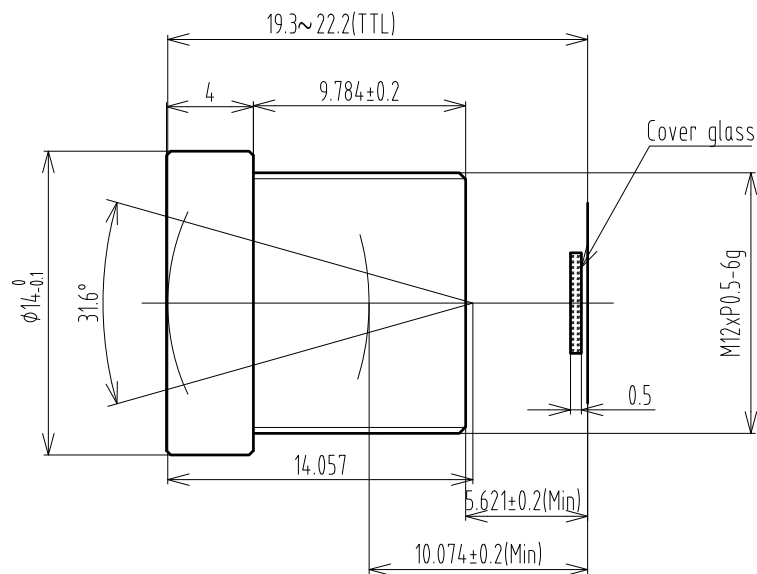
A

B

B

C

C



D

D

E

E

F

F

1/1.8" F2.8/16mm M12 Mount

Working distance

Optical Magnification

1/1.8" Field of View(mm)

Focal Length

f=16mm

F.No

2.8±5%

Picture Size

1/1.8"(8.95x7.2x5.32)

1/3"(6x4.8x3.2)

Angle

H

24.4°±5%

V

18.4°±5%

D

30.3°±5%

Distortion (TV)

<0.1%(D)

Object Dimension at
M.O.D(1/1.8",WD=500)

H

218.8mm

V

164.1mm

D

273.4mm

Focus distance(min)

0.1M

TTL(FAR~NEAR)

19.3~22.2mm

Back focus(Min)

10.07MM

Resolution

5M

Relative illumination

80%

Mount

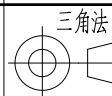
M12xP0.5

Temperature Range

-10~+50°C

Storage Temperature Range

-20~+60°C



材料(环保)

单位

mm

比例

3:1

TOLERANCE:

LINEARITY TOLERANCES ±0.05

ANGULAR TOLERANCES ARE ±30'

DRAFT ANGLES AREA ±0.5°/SIDE

设计

校对

审核

批准

名称

代号

FS1605A 镜头规格

FS1605A-SPEC

页码

1/1

版本

V1

1

2

3

4

A4