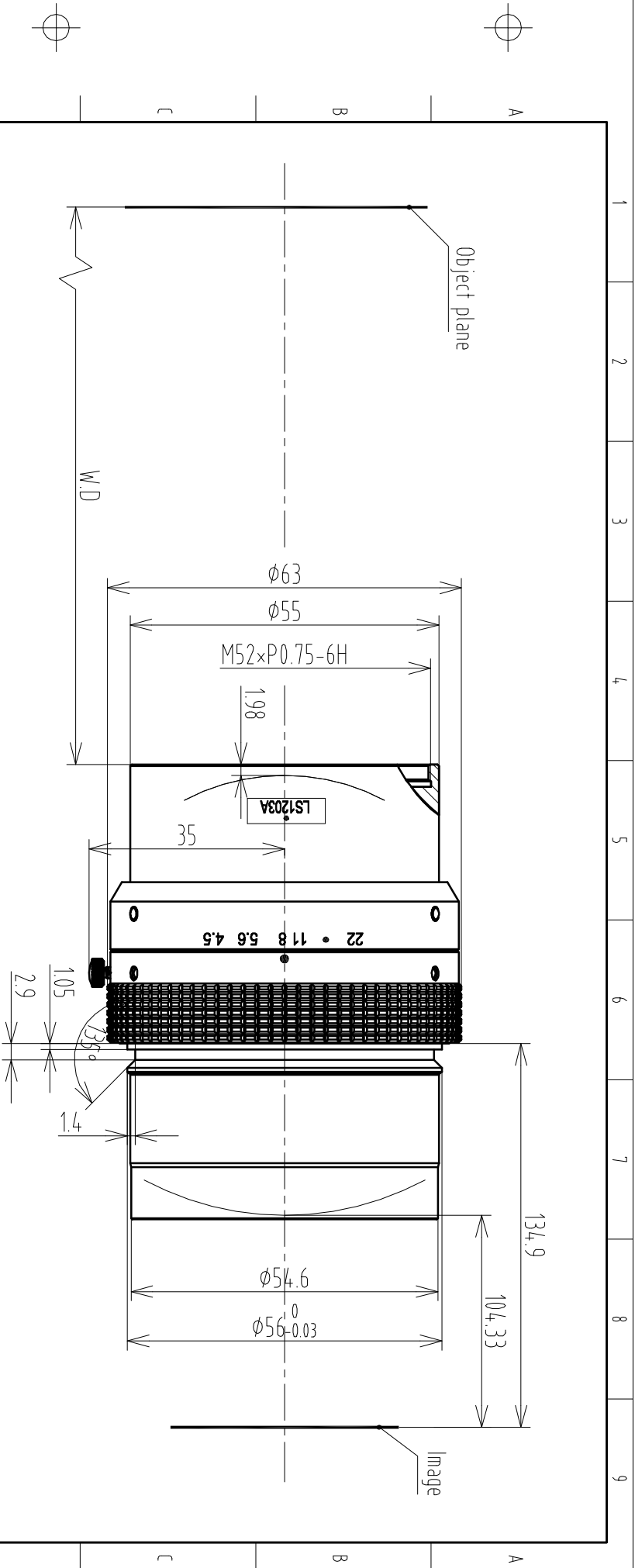




Main Specification

|                       |                 |                  |                  |
|-----------------------|-----------------|------------------|------------------|
| Magnification         | 0.29X           | 0.33X            | 0.4X             |
| Working Distance      | 465 $\pm$ 5     | 415 $\pm$ 5      | 351 $\pm$ 5      |
| Image Distance        | 99.55 $\pm$ 2.5 | 104.33 $\pm$ 2.5 | 112.78 $\pm$ 2.5 |
| Conjugate Distance    | 644.85 $\pm$ 9  | 599.7 $\pm$ 9    | 544.58 $\pm$ 9   |
| Flange Focal Distance | 130.1           | 134.9            | 143.4            |
| Max image             | $\phi 62$       |                  |                  |
| F/#                   | 4.5             |                  |                  |
| EFL                   | 116             |                  |                  |
| FOV                   | 29°             |                  |                  |
| EMP Diameter          | 23.37           |                  |                  |
| Distortion            | <0.005%         |                  |                  |

|                         |         |
|-------------------------|---------|
| Image space NA          | 0.078   |
| Object space NA         | 0.026   |
| Entrance pupil diameter | 23.37   |
| Entrance pupil position | 36.3    |
| Exit pupil diameter     | 30.93   |
| Exit pupil position     | -197.88 |

注：  
Logo上的圆点粘贴位置与成像面垂直为最佳成像点。

TOLERANCE:  
LINEARITY TOLERANCES  $\pm 0.05$   
ANGULAR TOLERANCES ARE  $\pm 30'$   
DRAFT ANGLES ARE  $\pm 0.9^\circ$ /SIDE



材料(环 保)

单位  
mm

比例  
1:1

名称  
LS1203A技术规格图

页码  
1/1

IMAGE QUALITY

AXIS  $\phi 46.2$   $\phi 66$

标记  
处数

更改文件号

担当

变更日期

批准

代号

LS1203A-SPEC

版本  
V0