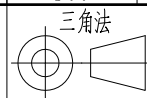


1.1" F2.8/50 C Mount

| | | Working distance | | | Optical Magnification | 1.1" Field of View(mm) | | |
|---------------------------|--------------------------------------|------------------|-----------------|--------|-----------------------|------------------------|-------|--------|
| | | mm | | | | H | V | |
| Focal Length | f=50mm | | | | | | | |
| Max Diameter (Ratio) | F=1:2.8~22 | | | | | | | |
| Picture Size | 1.1"(14.1x10.6mm) | 1"(12.8x9.6mm) | 2/3"(8.8x6.6mm) | | | | | |
| Angle | H | 15.9° | 14.6° | 10.1° | 5000 | 0.01X | 1379 | 1035.5 |
| | V | 11.9° | 10.9° | 7.5° | 2000 | 0.026X | 547.1 | 410.7 |
| | D | 19.9° | 18.2° | 12.6° | 1000 | 0.052X | 273.5 | 205.3 |
| Object Dimension at 300mm | H | 79mm | 71.6mm | 49.3mm | 900 | 0.057X | 245.6 | 184.3 |
| | V | 59.3mm | 53.8mm | 37mm | 800 | 0.065X | 218.3 | 163.8 |
| | D | 98.9mm | 89.7mm | 61.6mm | 750 | 0.069X | 204.5 | 153.4 |
| Distortion (TV) | <0.04% | <0.04% | <0.02% | 700 | 0.074X | 190.6 | 143 | |
| Focus distance(min) | 0.3m | | | 650 | 0.08X | 176.7 | 132.5 | |
| Flange back | 17.526mm in air | | | 600 | 0.087X | 162.8 | 122.1 | |
| Back focus | 21.1mm(min) | | | 550 | 0.095X | 148.9 | 111.7 | |
| Filter screw size | M35.5xP0.5 | | | 500 | 0.105X | 134.9 | 99 | |
| Front/Rear Effective Dia | Front ϕ 24mm Rear ϕ 21.7mm | | | 450 | 0.117X | 121 | 90.7 | |
| Mount | C-Mount | | | 400 | 0.132X | 107 | 80.2 | |
| Temperature Range | -10~+50°C | | | 350 | 0.152X | 92.9 | 69.7 | |
| Storage Temperature Range | -20~+60°C | | | 300 | 0.179X | 79 | 59.3 | |

TOLERANCE :
LINEARITY TOLERANCES \pm 0.05
ANGULAR TOLERANCES ARE \pm 30'
DRAFT ANGLES AREA \pm 0.5°/SIDE



材料(环保)

| 单位 | 比例 |
|----|-----|
| mm | 1:1 |

| | | | |
|------|------|-----------------|-----|
| 设计 | 名称 | 1.1" 2000万 50mm | 页码 |
| 校对 | 部番 | CSL-5028TM | 1/1 |
| 审核 | 商品代号 | | 版本 |
| 版本 | 处数 | 更改文件号 | 担当 |
| 变更日期 | 批准 | | V0 |