



XF-T2X200B

Specificalton

| | |
|----------------------|-----------------|
| Optical structure | Telecentric |
| Magnification | 2 |
| Object field of view | $\Phi 4$ mm |
| Image field of view | $\Phi 8$ mm |
| Working Distance | 200mm \pm 3% |
| Telecentricity | $<0.2^\circ$ |
| Depth of field | 0.66mm |
| F# | F29.2 |
| Resolution | 9.4 μ m |
| MTF | $>0.3@35$ lp/mm |
| Distortion | $<0.035\%$ |
| Detector type: | |

1/2' 6.4 \times 4.8
1/3' 4.8 \times 3.6

3.2 \times 2.4mm
2.4 \times 1.8mm

| | | | | | |
|--------------------------|-------------|------------------|--------------------|-------|---|
| Undefined tolerance (mm) | degree | File Name | | | |
| X. X | ± 0.2 | ± 30 min | XF-T2X200B-外形尺寸-EN | | |
| X. XX | ± 0.02 | Drawing Name | | | |
| X. XXX | ± 0.005 | Drawing Size: A3 | | | |
| | Sign | Data/Ver. | Material | Ratio | Product Name |
| Design | | | | 1.5:1 | |
| Modify1 | | | Qty | | Canrill OPTICS |
| Modify2 | | | Total: | Page: | All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization. |