



XF-MT3X65

Specificaiton

| | |
|----------------------|--------------|
| Optical structure | Telecentric |
| Magnification | 3 |
| Object field of view | Φ3.7mm |
| Image field of view | Φ11mm |
| Working Distance | 65mm±3% |
| Telecentricity | <0.15° |
| Depth of field | 0.18mm |
| F# | F15.7 |
| Resolution | 3.5μm |
| MTF | >0.3@63lp/mm |
| Distortion | <0.038% |
| Detector type: | |
| 2/3' 8.8×6.6 | 2.9×2.2mm |
| 1/2' 6.4×4.8 | 2.1×1.6mm |
| 1/3' 4.8×3.6 | 1.6×1.2mm |

| | | | | | |
|--------------------------|--------|------------------|-------------------|-------|---|
| Undefined tolerance (mm) | degree | File Name | | | |
| X. X | ±0.2 | ±30min | XF-MT3X65-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 | | | | 2:1 | |
| 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. |