



XF-MH05X250

Specification

| | |
|----------------------|----------------------------|
| Magnification | 0.5 |
| Object field of view | Φ22.0mm |
| Image field of view | Φ11mm |
| Working Distance | 250mm±3% |
| Depth of field | 2.8mm |
| F# | F7 |
| Resolution | 9.2μm |
| MTF | >0.3@130lp/mm |
| Distortion | <0.016% |
| Detector type: | |
| 2/3' | 8.45×7.07 16.9×14.1mm |
| 1/1.8' | 7.2×5.3 14.4×10.6mm |
| 1/2' | 6.4×4.8 12.8×9.6mm |
| 1/3' | 4.8×3.6 9.6×7.2mm |

| | | | | | |
|--------------------------|--------|------------------|---------------------|-------|---|
| Undefined tolerance (mm) | degree | File Name | | | |
| X. X | ±0.2 | ±30min | XF-MH05X250-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 | |
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| Modify2 | | | Total: | Page: | All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization. |