



XF-MH035X273-1.1C

Specification

| | |
|----------------------|------------------------------|
| Magnification | 0.35 |
| Object field of view | Φ50.3mm |
| Image field of view | Φ17.6mm |
| Working Distance | 273mm±3% |
| Depth of field | 4.9mm |
| F# | F6.4 |
| Resolution | 12.3μm |
| MTF | >0.3@150lp/mm |
| Distortion | <0.051% |
| Detector type: | |
| 1.1' | 14.2×10.4 40.6×29.7mm |
| 1' | 13.1×8.8 37.4×25.1mm |
| 2/3' | 8.45×7.07 24.1×20.2mm |
| 1/2' | 6.4×4.8 18.3×13.7mm |

| Undefined tolerance (mm) | degree | File Name | | | |
|--------------------------|--------|------------------|---------------------------|-------|---|
| X. X | ±0.2 | ±30min | XF-MH035X273-1.1C-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 | | | | 1:2 | |
| 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. |