

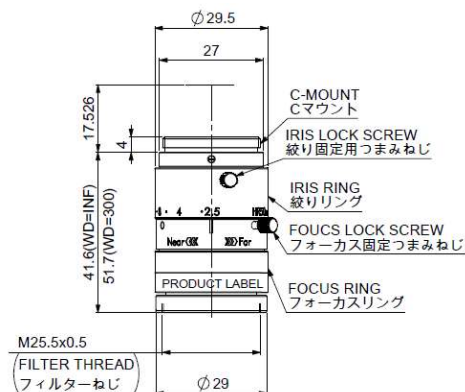
LMC-ML-M5025HR

HR series

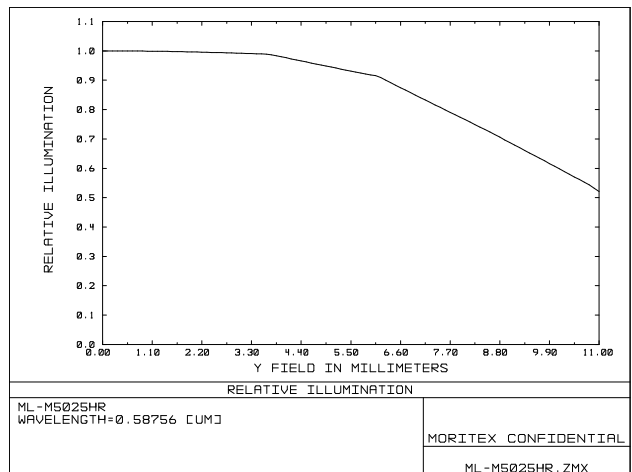
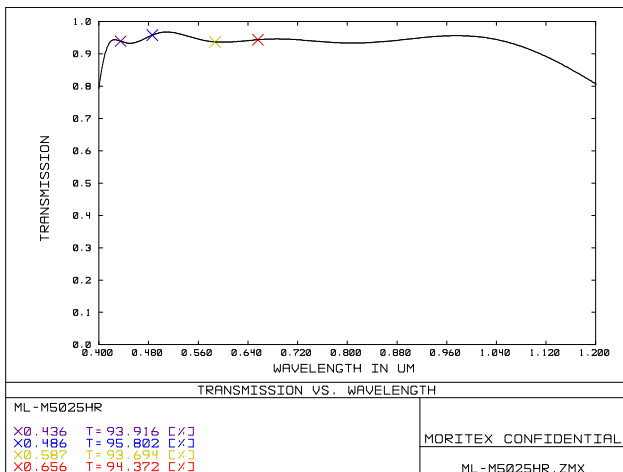
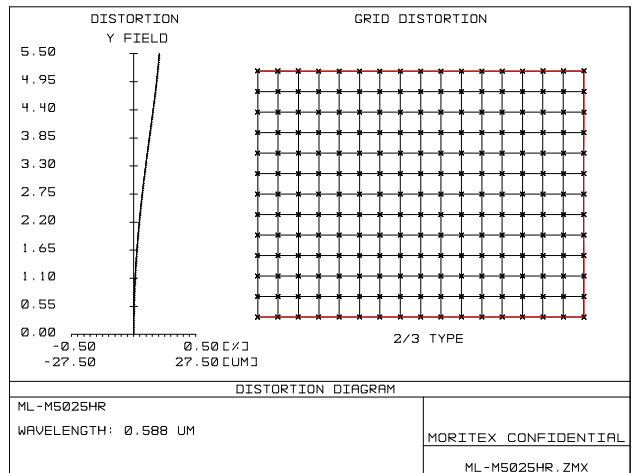
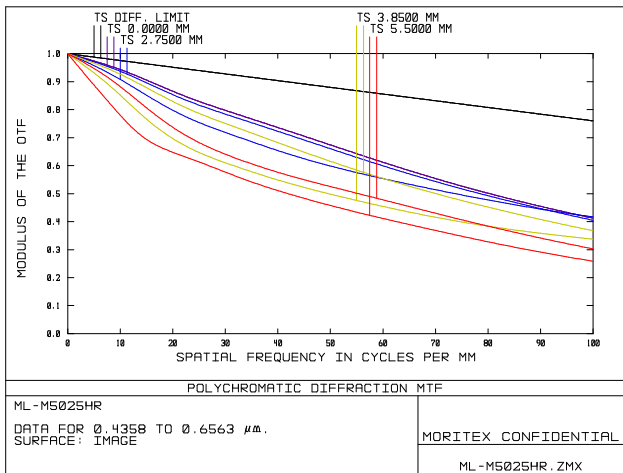


| Lens Type | | Specifications | |
|--|--------|-------------------------|----------------|
| Focus Position | | Reference Magnification | M.O.D |
| Magnification | | 0.109 | 0.195 |
| Focal Length | (mm) | 50.00 | 50.00 |
| Fno | | 2.50~16.00 | |
| Numerical Aperture | | - | - |
| Working/Object Distance | (mm) | 500.0 / 511.0 | 300.0 / 311.0 |
| Object to Image Distance | (mm) | 564.56 | 368.77 |
| Mechanical Tube Length | (mm) | 41.60~51.70 | |
| Lens Back | (mm) | 25.05 | 29.26 |
| DOF @PCoC f0.04mm | (mm) | 20.223 | 7.087 |
| Resolution @λ=550nm | (μm) | - | - |
| Front/Rear Principal Position | (mm) | -3.92 / -30.39 | -3.92 / -30.39 |
| Entrance/Exit Pupil Position | (mm) | 20.04 / -14.19 | 20.04 / -14.19 |
| Entrance/Exit Pupil Diameter | (mm) | 20.09 / 13.58 | 20.09 / 13.58 |
| Angle Of View (H x V) | (deg.) | 8.79 x 6.50 | 7.99 x 5.94 |
| TV Distortion | (%) | 0.066 | 0.034 |
| Relative Illumination | (%) | 85.69 | 88.83 |
| Weight | (g) | 60 | |
| Mount | | C Mount | |
| Filter Thread size | | M25.5 x 0.5 | |
| Image Circle | (mm) | φ11 | |
| Largest Compatible Camera (pixel size) | | 2/3 Inch (4.5μm) | |

LMC-ML-M5025HR



WD=500.0mm Fno2.8



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For support, please contact :

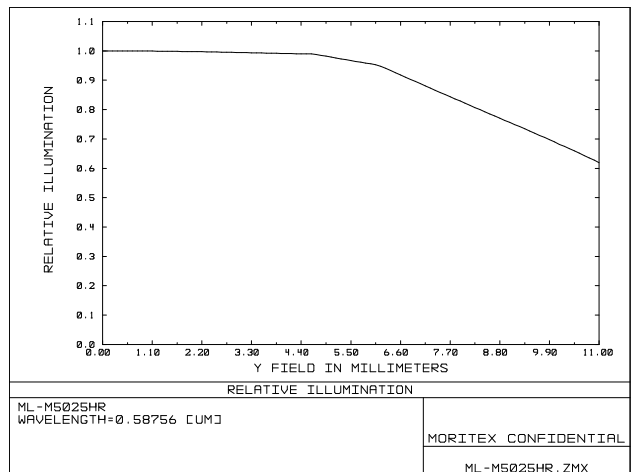
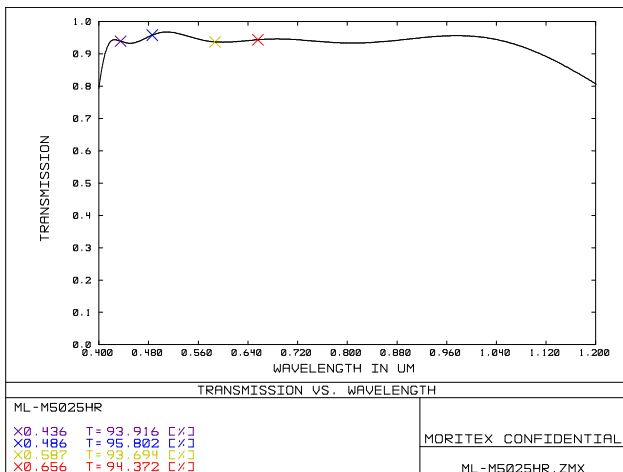
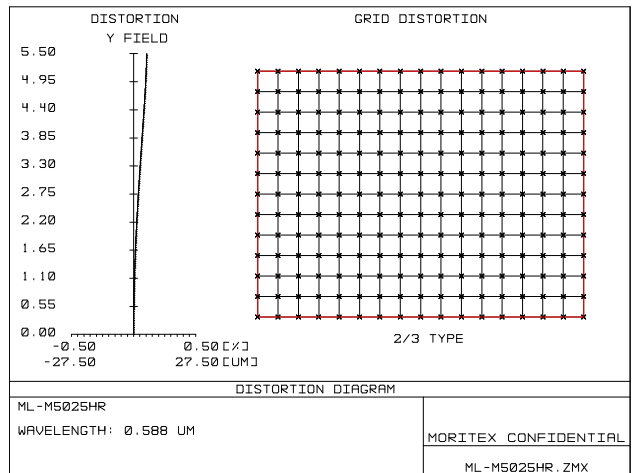
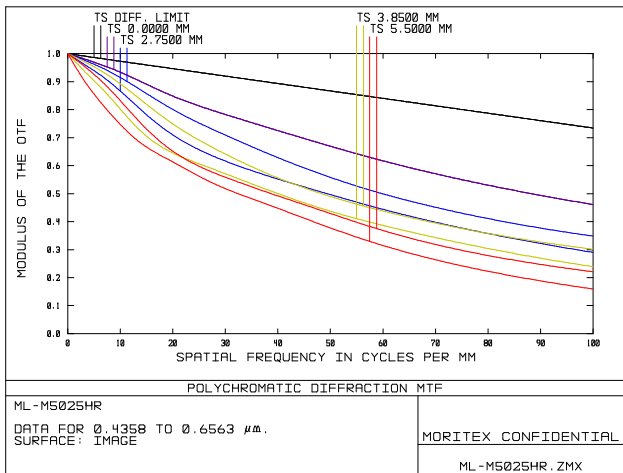
MORITEX North America, Inc.

TEL +1 (408) 363-2100 machine.vision@moritex.com

FAX +1 (408) 363-9985 www.moritex.com



WD=300.0mm Fno2.8



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