

ML-M1618HR

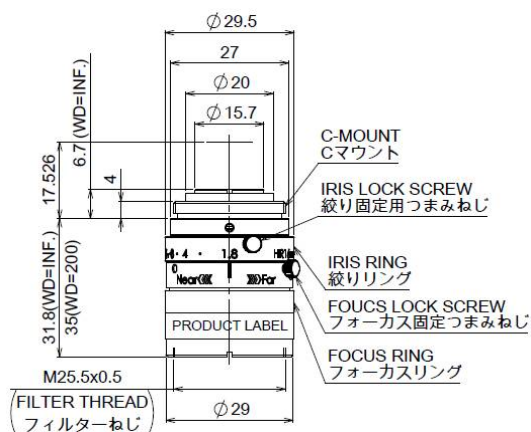
ML-M-HR series

Drawing No. A23076

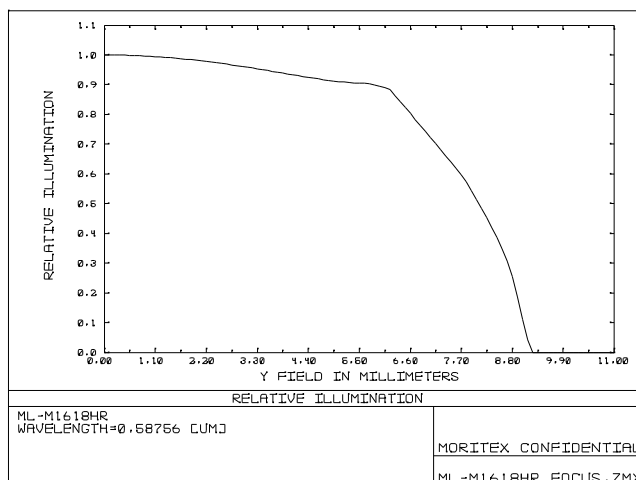
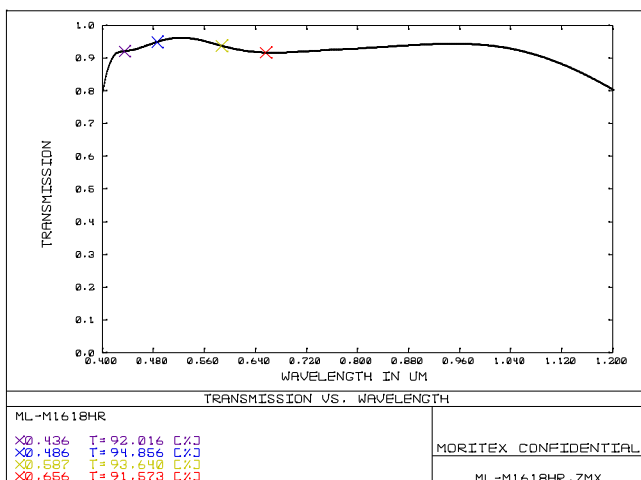
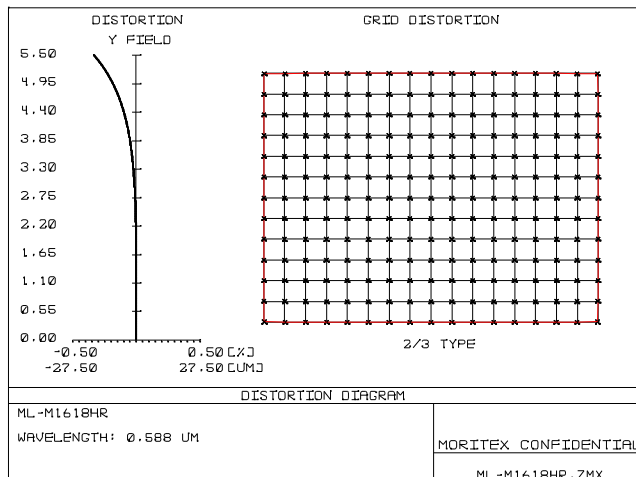
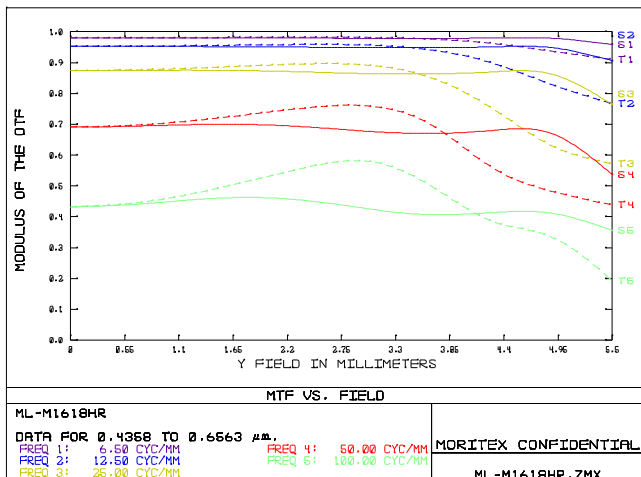


| レンズ形式 | Lens Type | CCTV Lens | |
|-----------------|-------------------------------|-------------------------|----------------|
| フォーカス位置 | Focus Position | Reference Magnification | M.O.D |
| 光学倍率 | Magnification | 0.031 | 0.080 |
| 焦点距離 (mm) | Focal Length | 15.99 | 15.99 |
| Fno | Fno | 1.80~16.00 | |
| NA | Numerical Aperture | - | - |
| WD/OD (mm) | Working/Object Distance | 500.0 / 508.4 | 192.0 / 200.0 |
| O/I (mm) | Object to Image Distance | 549.81 | 242.15 |
| 鏡筒長 (mm) | Mechanical Tube Length | 31.8~35.0 | |
| レンズバック (mm) | Lens Back | 11.61 | 12.38 |
| 被写界深度 (mm) | DOF @PCoC ϕ 0.04mm | 156.763 | 25.215 |
| 分解能 (μ m) | Resolution @ λ =550nm | - | - |
| 前側/後側主点位置 (mm) | Front/Rear Principal Position | 17.05 / -4.82 | 17.05 / -4.82 |
| 入射/出射瞳位置 (mm) | Entrance/Exit Pupil Position | 12.15 / -11.89 | 12.15 / -11.89 |
| 入射/出射瞳径 (mm) | Entrance/Exit Pupil Diameter | 8.89 / 12.81 | 8.89 / 12.81 |
| 画角 (deg.) H x V | Angle Of View | 30.36 x 22.90 | 29.59 x 22.21 |
| TVディストーション (%) | TV Distortion | -0.113 | -0.143 |
| 周辺光量比 (%) | Relative Illumination | 65.43 | 68.34 |
| 質量 (g) | Weight | 50 | |
| マウント | Mount | C mount | |
| イメージサークル径 (mm) | Image Circle | ϕ 11 | |
| 最大適合カメラ | Largest Compatible Camera | 2/3 Inch | |

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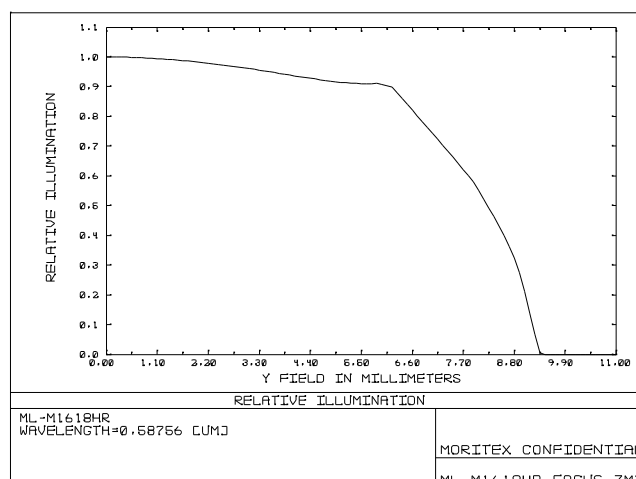
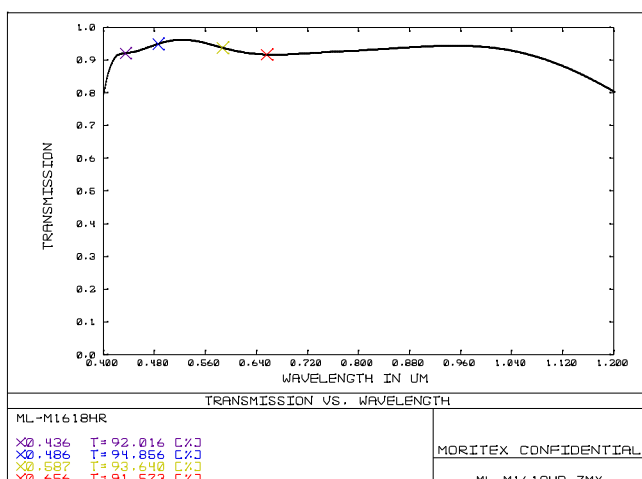
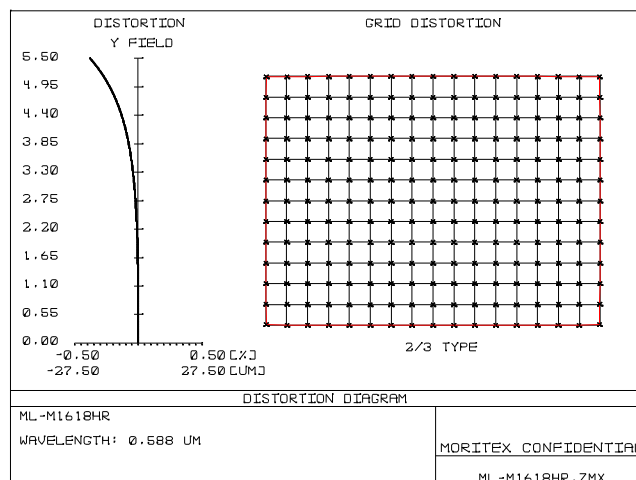
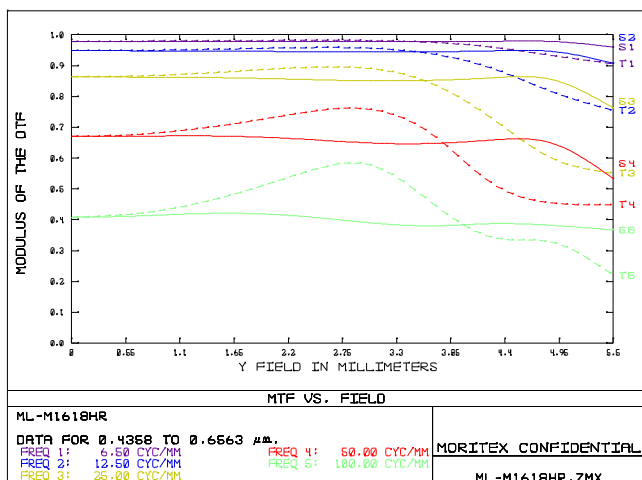
WD=500.0mm Fno2.8



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WD=300.0mm Fno2.8



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