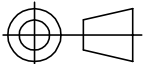


| Optical Spec | | | | Notice | | | | |
|--------------|-----------------------------------|--------------------|-------------------|--|--|------------------|------------|------------|
| Mag. | $\times 4 \pm 0.12$ ($\pm 3\%$) | Resolution | 6.7 μm | Compatible Camera : $\leq \frac{2}{3}$ " | CoC | 40 μm | | |
| W.D. | 110 ± 3.3 mm | Optical Distortion | 1.02 % | Calculation conditions | D.O.F. = 0.20 mm | | | |
| Eff. F.No. | 40.0 | TV Distortion | 0.33 % | Compatible pixel : 10 μm |  THIRD ANGLE PROJECTION UNIT : mm | SCALE | DATE | MODEL NAME |
| N.A. | 0.050 | | | Correct Iris Stop : ϕ mm | | 1 : 1 | 2015.06.23 | TV-4F-110 |
| D.O.F. | 0.21 mm | | | | | | | |