



| <b>2/3" F2/35mm C</b>     |               | 1/2"                | 1/3"             |
|---------------------------|---------------|---------------------|------------------|
| FOCAL LENGTH              |               | f=35mm              |                  |
| MAX. DIAMETER (RATIO)     |               | F=1 : 2.0~16        |                  |
| ELEMENT                   |               | 4 Groups 7 Elements |                  |
| PICTURE SIZE              |               | 6. 6x8. 8mm         | 4. 8x3. 6        |
| ANGLE                     | VER. ANGLE    | 10. 8°              | 7. 85°           |
|                           | HOR. ANGLE    | 14. 4°              | 10. 5°           |
|                           | DIA. ANGLE    | 17. 9°              | 13. 1°           |
| DISTORTION (TV)           |               | -0. 2%              | -0. 12%          |
| SHOOTING RANGE AT         | VER.          | 35. 8mm             | 26. 0            |
| MINIMUM FOCUS             | HOR.          | 47. 9mm             | 34. 7            |
| DISTANCE                  | DIA.          | 60. 0mm             | 43. 5            |
| MINIMUM FOCUS DISTANCE    |               | 0. 2m               |                  |
| FLANGE BACK               |               | 17. 526 mm in air   |                  |
| BACK FOCUS                |               | 20. 1mm in air      |                  |
| FILTER SCREW SIZE         |               | M27. 0x0. 5         |                  |
| FRONT/REAR EFFECTIVE DIA. |               | Front phi 21. 5mm   | Rear phi 11. 7mm |
| MOUNT                     |               | C-MOUNT             |                  |
| EXIT PUPIL                |               | -38. 7              |                  |
| TEMPERATURE RANGE         |               | -10~+45° C          |                  |
| STORAGE TEMPERATURE RANGE |               | -40~+60° C          |                  |
| RESOLUTION                | CENTER/CORNER | Center 120 LP/mm    | Corner 100 LP/mm |
| WEIGHT                    |               | 89g                 |                  |

|           |  |                 |  |
|-----------|--|-----------------|--|
|           |  | 1/1             |  |
|           |  | HR 2/3" F2/35mm |  |
|           |  | LM35JCM         |  |
| 03. 7. 07 |  |                 |  |