



| 1" 1.4/25mm               |            | 2/3"             | 1/2"    |
|---------------------------|------------|------------------|---------|
| FOCAL LENGTH              |            | f=25mm           |         |
| MAX. DIAMETER (RATIO)     |            | F=1:1.4~16       |         |
| PICTURE SIZE              |            | 12.8x9.6mm       | 6.4x4.8 |
| ANGLE                     | VER. ANGLE | 22.0°            | 15.1°   |
|                           | HOR. ANGLE | 29.3°            | 20.2°   |
|                           | DIA. ANGLE | 36.6°            | 25.2°   |
| DISTORTION (TV)           |            | -1.0%            | -0.3%   |
| MINIMUM FOCUS DISTANCE    |            | 0.3m             |         |
| FLANGE BACK               |            | 17.526 mm in air |         |
| BACK FOCUS                |            | 16.5mm in air    |         |
| FILTER SCREW SIZE         |            | M35.5x0.5        |         |
| FRONT/REAR EFFECTIVE DIA. |            | ∅21.0mm          | ∅19.4mm |
| MOUNT                     |            | C-MOUNT          |         |
| EXIT PUPIL                |            | -57.8mm          |         |
| TEMPERATURE RANGE         |            | -10~+45° C       |         |
| STORNG TEMPERATURE RANGE  |            | -40~+60° C       |         |
|                           |            |                  |         |
|                           |            |                  |         |



|  |  |                |
|--|--|----------------|
|  |  | LM25HC-SW      |
|  |  |                |
|  |  | 1" F1.4 f=25mm |