



| Main Specification | |
|-----------------------|-----------|
| Max image | φ8mm |
| F No. | 2.5±5% |
| EFL | 2.8±5% |
| Relative illumination | >60% |
| CRA | <15° |
| FOV(°) | D 150°±5° |
| | H 123°±5° |
| | V 93°±5° |
| FFL(IR (t=0.3)in + | 4.08±0.2 |
| Cover glass(t=0.5)in | |
| BFL(IR (t=0.3)in + | 4.58±0.2 |
| Cover glass(t=0.5)in | |
| TTL | 24±0.2 |
| Optical Distortion | <62.9%(D) |
| RESOLUTION | 16M |
| SURFACE QUALITY | |
| Center | 60-40 Δ4 |
| Margin | 60-40 Δ4 |

| | | | | | | | | | | | |
|----|----|-------------------|-----|------------|---|-----|------------|------|--------------|----|-----|
| Δ4 | 2 | CV1622G2024120501 | 刘文斌 | 2024-12-05 | TOLERANCE: LINEARITY TOLERANCES +0.05 ANGULAR TOLERANCES ARE±30° DRAFT ANGLES ARE±0.5°/SIDE | | 三角法 | 材料环保 | | 单位 | 比例 |
| Δ3 | / | CV1622A201910701 | wei | 2019-11-07 | 设计 | CHP | 2017-02-08 | 名称 | CV1622G LENS | | 5:1 |
| Δ2 | 1 | --- | CHP | 2017-9-22 | 校对 | | | 代称 | | | 页码 |
| Δ1 | 1 | CV1622G2017020801 | CHP | 2017-2-08 | 审核 | | | 代号 | CV1622G SPEC | | 1/1 |
| 版本 | 处数 | 更改文件号 | 担当 | 变更日期 | 批准 | | | | | | 版本 |