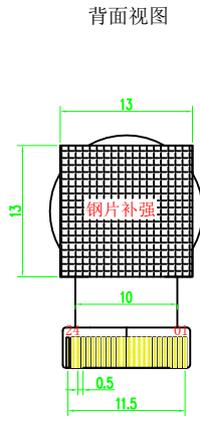
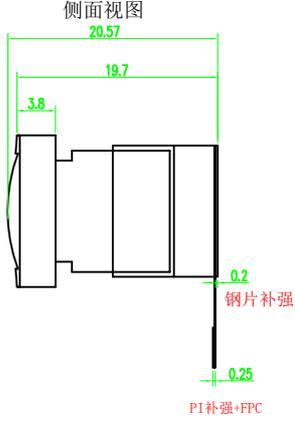
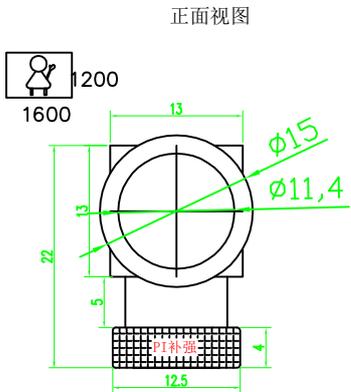


RoHS

CONNECTOR
24PIN DESCRIPTION

| NO. | NAME |
|-----|-------|
| #1 | NC |
| #2 | AGND |
| #3 | SIO_D |
| #4 | AVDD |
| #5 | SIO_C |
| #6 | RESET |
| #7 | VS |
| #8 | PWDN |
| #9 | HS |
| #10 | DVDD |
| #11 | DOVDD |
| #12 | D9 |
| #13 | MCLK |
| #14 | D8 |
| #15 | DGND |
| #16 | D7 |
| #17 | PCLK |
| #18 | D6 |
| #19 | D2 |
| #20 | D5 |
| #21 | D3 |
| #22 | D4 |
| #23 | NC |
| #24 | NC |



备注：
1. 未标注公差为：±0.1；

| Lens parameter/IR | 5G+6501R(TY-2360-A1) | 项目名 | |
|-------------------|----------------------|-----------------|-----------|
| 焦距(EFL) | 1.22±5% | 像素(Array Size) | 1600*1200 |
| 光圈(F.NO) | 2.4±5% | 镜头类型(Lens Size) | 1/5inch |
| 视场角(View Angle) | 182° | 模拟电路电压(AVDD) | 2.8V |
| 畸变(Distortion) | < 5% | 接口电路电压(DOVDD) | 1.8V |
| 感光芯片(Chip Type) | GC2145 | 数字电路电压(DVDD) | 1.5V |

| QTY | | MATERIAL REMARK | |
|---------------------|-------------------------|-------------------|---------------|
| 翰普电子 | | | |
| TITLE: HP-2145-2360 | | SCALE: 1:1 | |
| MATERIAL: | | TREATMENT: | |
| UNSPECIFIED TOL: | DWN.BY: TANG 03/06/2021 | PROJECT NO.: | |
| xxx ± 0.005 | CHK.BY: / / | DWG NO.: | |
| xx ± 0.05 | APP.BY: / / | CAD NO.: | |
| x ± 0.1 | | REMOVE ALL BURRS | DO NOT SCALE |
| < ± 0.5° | | BREAK SHARP EDGES | SHEET OF P1/1 |
| ALL DIMENSION IN MM | | | A4 |