



## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
  FOCAL LENGTH: f=-30.0mm ± 1%
  BACK FOCAL LENGTH(REF): bf=-32.1mm
  CLEAR APERTURE: >90%
  SURFACE QUALITY: 40-20 SCRATCH-DIG

- CENTRATION: ≤3arcmin DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.1mm

## 客创光科 RCOPTICS DRAWING PROJECTION NAME DATE D12.7 F=-30.0 UV Fused Silica Plano Concave Lens DRAWN CWD 2022/5/18 PC4127--30-1 FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES SCALE ZSB 2022/5/18 MATERIAL WEIGHT REV FOR INFORMATION ONLYNOT FOR UV GRADE FUSED SILICA MANUFACTURING PURPOSES