



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
- 2. 3. 4. 5. 6. 7. 8. THICKNESS TOLERANCE: ±0.1mm

○ 睿创光科
RCOPTICS DRAWING PROJECTION NAME D25.4 F=-30.0 UV Fused Silica Plano Concave Lens DATE DRAWN 2022/5/18 PC4254--30-1 FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES APPROVAL ZSB 2022/5/18 MATERIAL WEIGHT SCALE REV FOR INFORMATION ONLYNOT FOR UV GRADE FUSED SILICA 0.02kg MANUFACTURING PURPOSES