



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
 FOCAL LENGTH: f=-12.0mm ± 1%
 BACK FOCAL LENGTH(REF): bf=-13.4mm
 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 PROJECTION NAME DATE D8.0 F=-12.0 UV Fused Silica Plano Concave Lens PC4008--12-1 DRAWN CWD 2022/5/18 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

DRAWING