



## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
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  FOCAL LENGTH: f=100.0mm ± 1%
  BACK FOCAL LENGTH(REF): bf=96.4mm
  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 DRAWING PROJECTION $\bigcirc$ NAME DATE D50.8 F=100.0 UV Fused Silica Bi Convex Lens DRAWN 2022/5/18 BX4508-100-1 CWD APPROVAL ZSB 2022/5/18 MATERIAL WEIGHT SCALE REV FOR INFORMATION ONLYNOT FOR UV GRADE FUSED 0.04kg 1:1 A MANUFACTURING PURPOSES SILICA

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