

NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
 FOCAL LENGTH: f=-25.1mm±1%
 BACK FOCAL LENGTH (REF): bf=-26.1mm
 CLEAR APERTURE: > Ø 22.86mm
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 CENTATION: 5 3 and CENTATION: 5 10.00/ 0.10mm

- 1. 2. 3. 4. 5. 6. 7. 8. 9. DIAMETER TOLERANCE: +0.00/-0.10mm
 THICKNESS TOLERANCE: ±0.1mm
 COATING: BBAR 245-400nm, Ravg<0.5% 0° AOI
 ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

| DRAWING
PROJECTION | |] 🗇 | 答 创光科
RCOPTICS | | | |
|--|------|-----------|--------------------------|-------------|-----------|----------|
| | NAME | DATE | D25.4 F= -25.0 UV Coat | Fused Silic | a Bi Conc | ave Lens |
| DRAWN | CWD | 2022/5/18 | BC425425-UV | | | |
| APPROVAL | ZSB | 2022/5/18 | MATERIAL | WEIGHT | SCALE | REV |
| FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES | | | UV GRADE FUSED SILICA | 0.00741kg | | A |

R23.5mm

[0.93in]