



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 587.6nm
- FOCAL LENGTH: f=19.9mm
- BACK FOCAL LENGTH(REF): bf=19.0mm CLEAR APERTURE: >90% OF DIAMETER
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3arcmin
 DIAMETER TOLERANCE: +0.0/-0.1mm
- 1. 2. 3. 4. 5. 6. 7. 8. 9. THICKNESS TOLERANCE: ±0.1mm

 COATING: BBAR Ravg<0.5% FROM 1050-1700nm, AOI: 0°,
 ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

| DRAWING
PROJECTION | $\bigcirc \bigcirc \bigcirc$ | | 會创光科
RCOPTICS | | | |
|--|------------------------------|-----------|---|---------|-------|-----|
| | NAME | DATE | D9.0 F=20.0 N-BK7 C Coated Bi Convex Lens | | | |
| DRAWN | CWD | 2022/5/18 | BX1009-20-C | | | |
| APPROVAL | ZSB | 2022/5/18 | MATERIAL | WEIGHT | SCALE | REV |
| FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES | | | N-BK7 | 0.001kg | | A |