



## NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
  FOCAL LENGTH: f=10.0mm ± 1%
  BACK FOCAL LENGTH(REF): bf=9.1mm
  CLEAR APERTURE: >90%
  SURFACE QUALITY: 40-20 SCRATCH-DIG

- CENTRATION: ≤3arcmin
  DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.1mm

## FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

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DRAWING PROJECTION	$\bigcirc \bigcirc$		<b>RCOPTICS</b>			
	NAME	DATE	D6.0 F=10.0 UV Fused Silica Bi Convex Lens			
DRAWN	CWD	2022/5/18	BX4006-10-1			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV GRADE FUSED SILICA	0.02kg	1:1	A