



NOTES/SPECIFICATIONS:

- 2.

- 5.
- 6.
- 7.
- 8.
- DESIGN WAVELENGTH: 588nm
 FOCAL LENGTH: f=-9.0mm±1%
 BACK FOCAL LENGTH (REF): bf=-9.8mm
 CLEAR APERTURE: > Ø8.10mm
 SURFACE QUALITY: 40-20 SCRATCH-DIG
 CENTRATION: ≤ 3arcmin
 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			客创光科 RCOPTICS			
	NAME	DATE	D9.0 F=-9.0 UV Coat 1	Fused Silica	Bi Conca	re Lens
DRAWN	CWD	2022/5/18	BC40099-UV			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV GRADE FUSED SILICA	0.0006kg		A