

NOTES/SPECIFICATIONS:

- 1. DESIGN WAVELENGTH: 587.6 nm
- 2. FOCAL LENGTH: f=40.1 mm ± 1%
- 3. BACK FOCAL LENGTH(REF): bf=39.1 mm
- 4. CLEAR APERTURE: $> \emptyset$ 11.43 mm
- 5. SURFACE QUALITY: 40-20 SCRATCH-DIG
- 6. CENTRATION: ≤ 3 arcmin
- 7. DIAMETER TOLERANCE: +0.0/-0.1 mm
- 8. THICKNESS TOLERANCE: ±0.1 mm
- 9. COATING(\$1,\$2): BBAR Ravg<0.5% FROM 350-700 nm, 0° AOI

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

RAWING ROJECTION	$\bigcirc \bigcirc \bigcirc$		客创光科 RCOPTICS			
	NAME	DATE	F= 40.0 mm, D12.7 UV Fused Silica Bi-Convex Lens, A Coateding			
DRAWN	CWD	2022/5/18	BX4127-40-A			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV FUSED SILICA	0.00066kg	2:1	A