



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
 FOCAL LENGTH: f=150.0mm±1%
 BACK FOCAL LENGTH (REF): bf=148.9mm
 CLEAR APERTURE: > Ø 22.86mm
 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			李创光科 RCOPTICS			
	NAME					
DRAWN	CWD	2022/5/18	BX4254-150-UV			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV GRADE FUSED SILICA	0.0029kg		A