



- NOTES/SPECIFICATIONS:

 1. DESIGN WAVELENGTH: 588nm

 2. FOCAL LENGTH: f=125.0mm ± 1%

 3. BACK FOCAL LENGTH(REF): bf=123.8mm

 4. CLEAR APERTURE: >90%

 5. SURFACE QUALITY: 40-20 SCRATCH-DIG

 6. CENTRATION: ≤3arcmin

 7. DIAMETER TOLERANCE: +0.0/-0.1mm

 8. THICKNESS TOLERANCE: ±0.1mm

DRAWING PROJECTION	$\bigcirc \bigcirc \bigcirc$		客创光科 RCOPTICS			
	NAME	DATE	D25.4 F=125.0 UV Fused Silica Bi Convex Lens			
DRAWN	CWD	2022/5/18	BX4254-125-1			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV GRADE FUSED SILICA	0.03kg	1:1	A

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