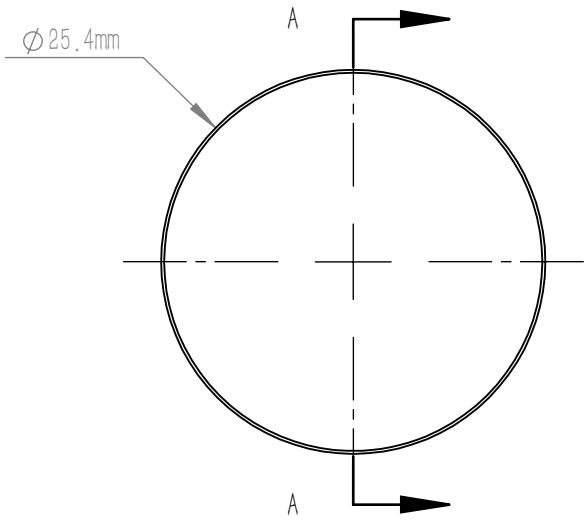

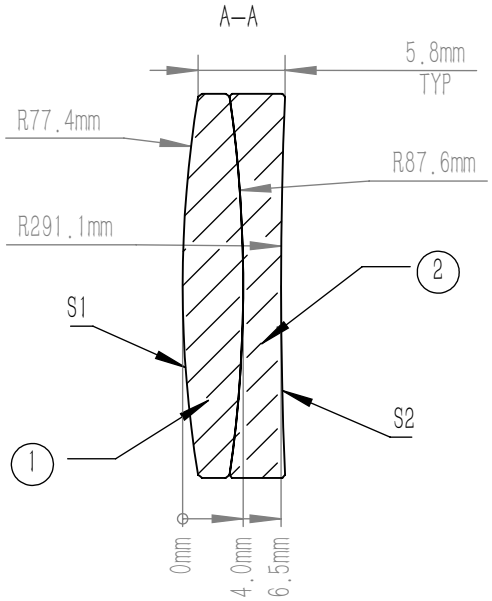

NOTES

1. DESIGN WAVELENGTH: 486.1 nm,587.6 nm & 656.3 nm
2. CLEAR APERTURE: >90%CA
3. OPERATION WAVELENGTH: 400 nm–700 nm
4. DIAMETER TOLERANCE: +0.0/–0.1 mm
5. THICKNESS TOLERANCE: ±0.1 mm
6. FOCAL LENGTH: 200.2 mm±1%@587.6 nm
7. BACK FOCAL LENGTH(REF):194.0 mm
8. SURFACE QUALITY(S/D)(S1.S2): 40/20
9. SURFACE POWER(S1,S2): 3λ/2@632.8 nm
10. SURFACE IRREGULARITY(S1,S2): λ/4@632.8 nm
11. CENTRATION: <3 arcmin
12. CHAMFER: <0.2 mm,45°
13. COATING(S1,S2): AR COATING Ravg<0.5%@400 nm–700 nm

	MATERIAL
1	N–SSK5
2	LAFN7

DRAWING PROJECTION			LBTEK			
	NAME	DATE	AD418–A			
DRAWN	BSHU	Aug./1st/24	∅ 25.4 mm,F=200.2 mm ACHROMATIC DOUBLETS AR COATING 400–700 nm			
APPROVAL	WCHENG	Aug./1st/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N–SSK5/LAFN7	24.12g	10:1	A