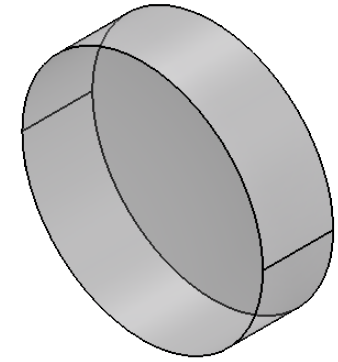
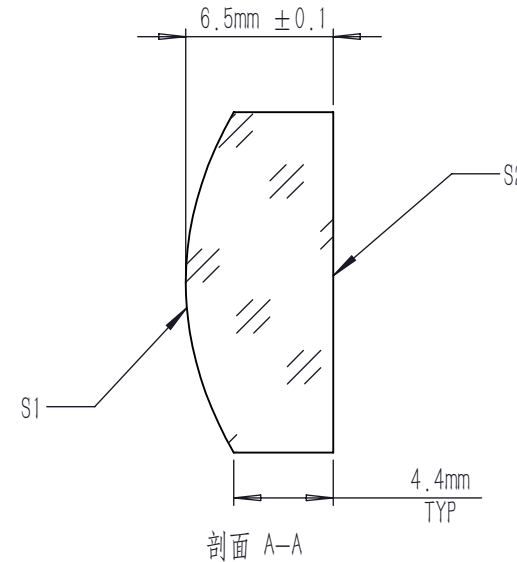
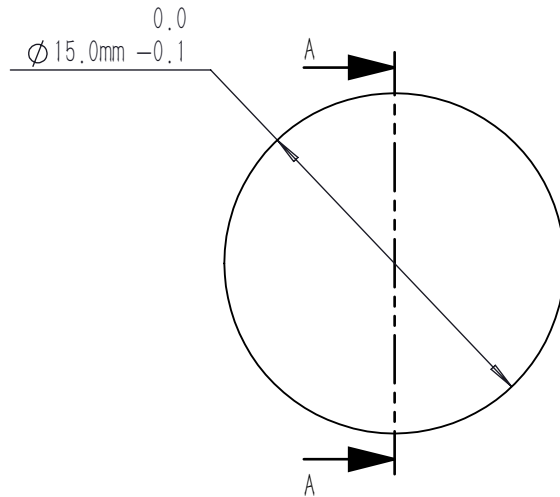


	R	k	A4
S1	13,600	-0,700	8.622e-8
S2	INFINITE	-	-

$$Z = \frac{Y^2}{R(1 + \sqrt{1 - (1 + K)Y^2 / R^2})} + A_4 Y^4$$



NOTES

1. MATERIAL: B270
2. DESIGN WAVELENGTH: 587.6 nm
3. WORKING WAVELENGTH: 400 nm-700 nm
4. NUMERICAL APERTURE: 0.27
5. FOCAL LENGTH: 26.0 mm ± 8 %
6. BACK FOCAL LENGTH(REF): 21.7 mm
7. CLEAR APERTURE: >13.5 mm
8. SURFACE QUALITY (S/D) : 80/50
9. CENTRATION: <30 arcmin
10. AR COATING (S1, S2) : Ravg<0.5 %@350 nm-700 nm, 6° AOI, Single Surface

DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	SHAN	SEP./11th/25	ASPHERIC CONDENSER LENS			
APPROVAL	WCHENG	SEP./11th/25	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			B270	2.46g	3:1	A