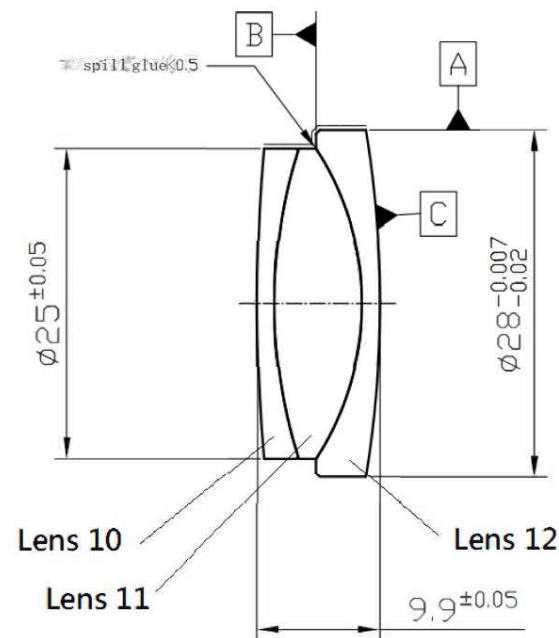


NOTES :

1. Material : S-TIH10 / S-FPL51 / S-NBH8
2. Interpret optical tolerance per ISO10110
3. Coat R1 & R2 surface as follows:
Ravg < 0.3% AT 450-630nm
4. Coating area R1>φ24.0 ; R2>φ27.0
5. Coatings test methods per ISO 9211-4
Abrasion : degree of severity 04 x 1
Adhesion : degree of severity 03 x 3
6. Surface quality 60-40 per MIL-PRF-13830B

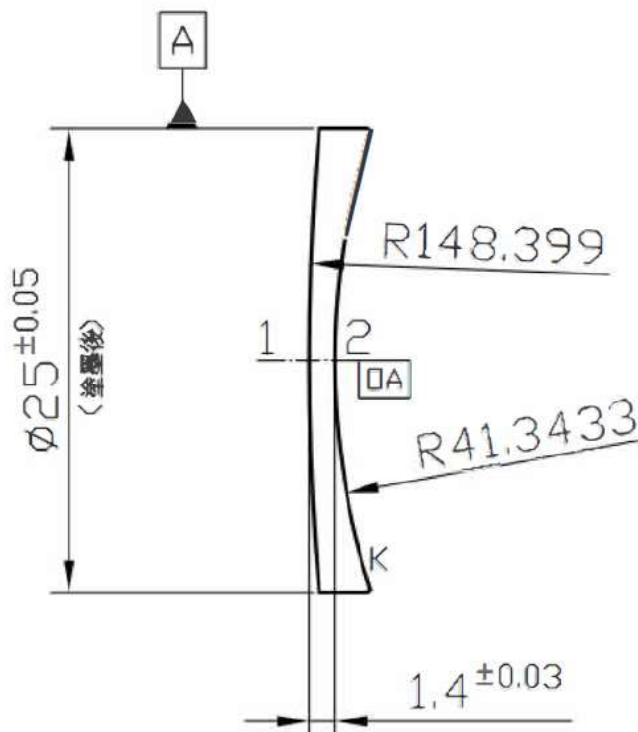


SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 28mm Dia., 9.9mm Thk. Achromatic Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1		Stock No.	1A031	Rev.	01

NOTES:

1. Material : S-TIH10
Nd: 1.72825 ± 0.0005
Vd: $28.5 \pm 0.8\%$
2. Interpret optical tolerance per ISO 10110
3. Coat R1 surface as follows :
Ravg < 0.3% AT 450-630nm
4. Coating area : R1 > $\phi 24.0$
5. Coatings test methods per ISO 9211-4
Abrasion : degree of severity 04 x 1
Adhesion : degree of severity 03 x 3
6. Surface quality 60-40 per MIL-PRF-13830B

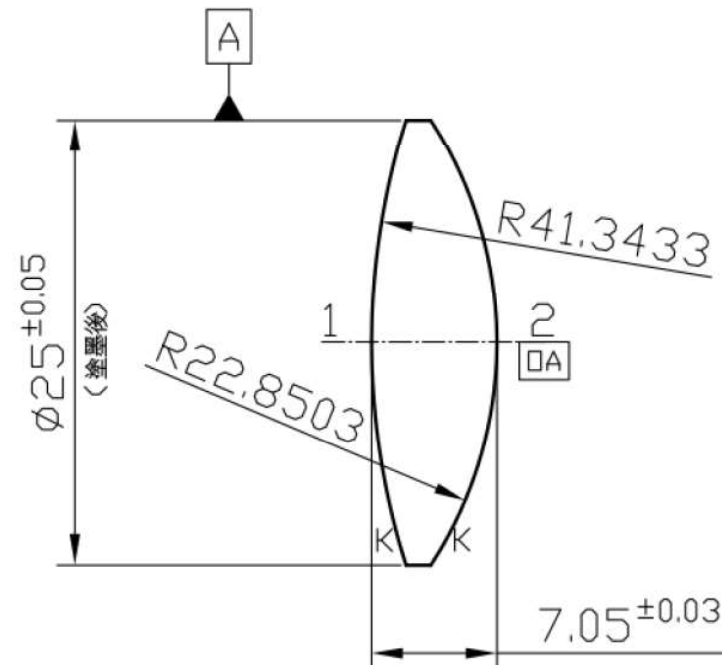


SY 上陽光學
SUN YANG OPTICS

Material:	Surface Finish:		TITLE: 25mm Dia., 1.4mm Thk. Diverging Meniscus Lens		
See note	See Note				
Scale:	Unit:	Size:	Sheet:	Stock No.	Rev.
free	mm	A4	1/1	1A031	01

NOTES:

1. Material : S-FPL51
Nd: 1.49700 ± 0.0005
Vd: $81.6 \pm 0.8\%$
2. Interpret optical tolerance per ISO 10110
3. Surface quality 60-40 per MIL-PRF-13830B

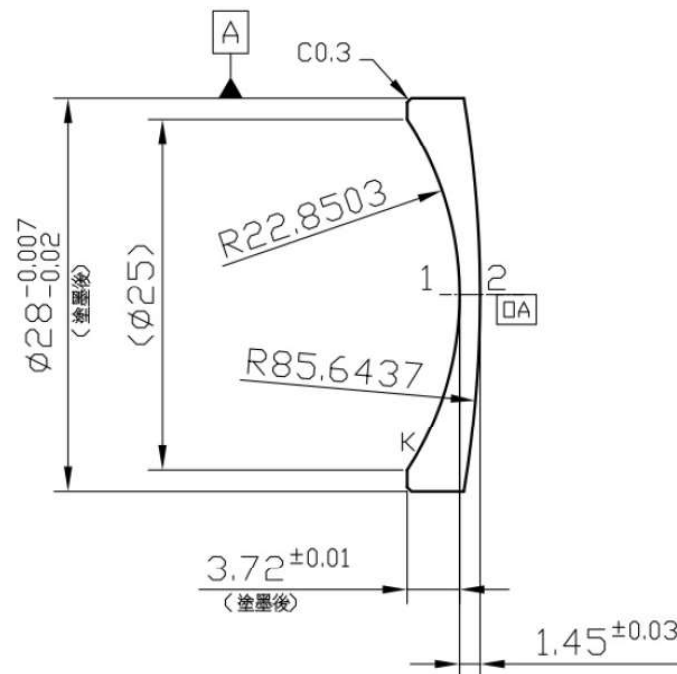


SY 上陽光學
SUN YANG OPTICS

Material:	Surface Finish:		TITLE: 25mm Dia., 7.05mm Thk. Double-Convex Lens		
See note	See Note				
Scale:	Unit:	Size:	Sheet:	Stock No.	Rev.
free	mm	A4	1/1	1A031	01

NOTES:

1. Material : S-NBH8
Nd: 1.72047 ± 0.0005
Vd: $34.7 \pm 0.8\%$
2. Interpret optical tolerance per ISO 10110
3. Coat R2 surface as follows :
Ravg < 0.3% AT 450-630nm
4. Coating area : R2 > $\phi 27.0$
5. Coatings test methods per ISO 9211-4
Abrasion : degree of severity 04 x 1
Adhesion : degree of severity 03 x 3
6. Surface quality 60-40 per MIL-PRF-13830B



SV 上陽光學
SUN YANG OPTICS

TITLE: 28mm Dia., 1.45mm Thk.
Diverging Meniscus Lens

Material:		Surface Finish:			TITLE: 28mm Dia., 1.45mm Thk. Diverging Meniscus Lens		
See note		See Note					
Scale:	Unit:	Size:	Sheet:				
free	mm	A4	1/1				
Stock No.		1A031		Rev.	01		