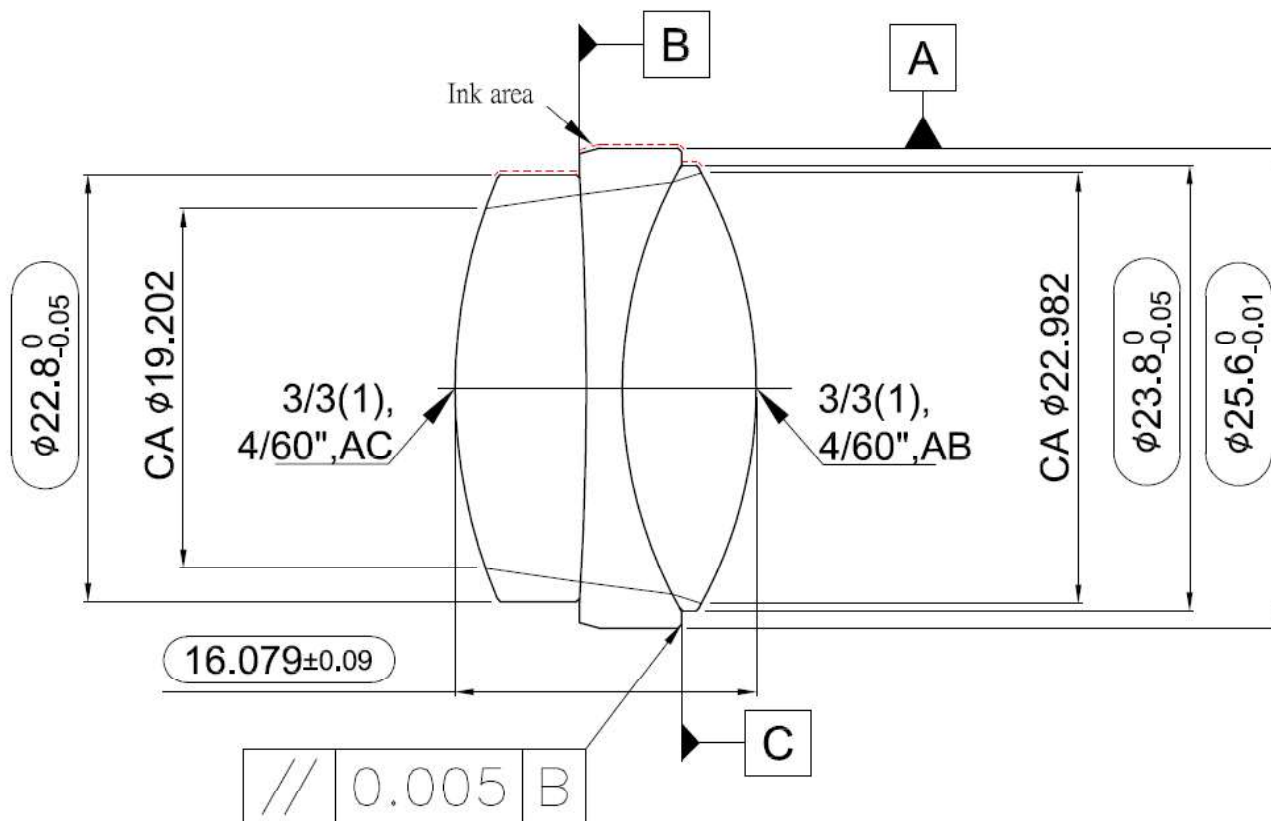


NOTES :

1. Material : H-BAF3/H-ZLAF71/H-FK61
2. Interpret optical tolerance per ISO10110
3. Coat R1 & R2 surface as follow:
Rabs < 0.5% AT 430-650nm
450nm T > 96.0% (FAI check)
540nm T > 97.0% (FAI check)
630nm T > 97.1% (FAI check)
4. Coating area > CA+
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-RF-13830B



SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 25.6mm Dia., 16.079mm Thk Achromatic Lens				
See note		See Note							
Scale:	Unit:	Size:	Sheet:	Stock No.		1A028		Rev.	01
free	mm	A4	1/1						

NOTES:

1. Material : H-BAF3

Nd : 1.579568 ± 0.0003

Vd : $53.737216 \pm 0.5\%$

2. Interpret optical tolerance per ISO 10110

3. Coat R1 surface as follows :

Rabs < 0.5% AT 430-650nm

4. Coating area > CA+0.1mm

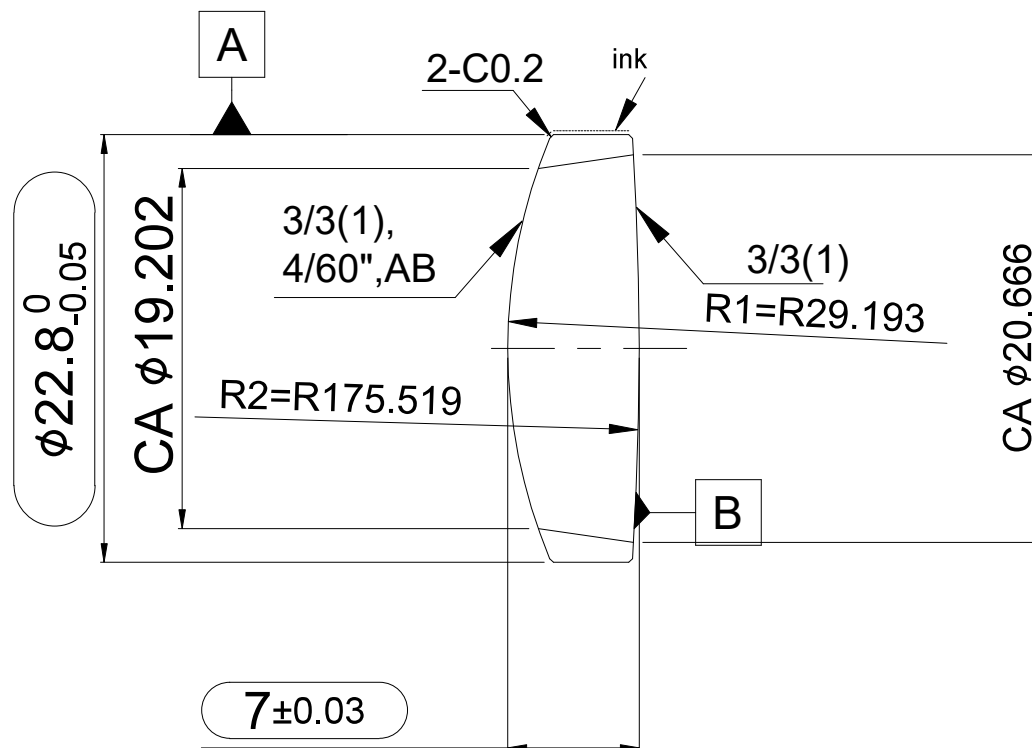
5. Coatings test methods per ISO 9211-4

Abrasion : degree of severity 04 x 1

Adhesion : degree of severity 03 x 3

6. Surface quality 60-40 per MIL-PRF-13830B

7.  The main inspection dimension



SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 22.8mm Dia., 7mm Thk. Double-Convex Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1A028	Rev.	01	

NOTES:

1. Material : H-ZLAF71

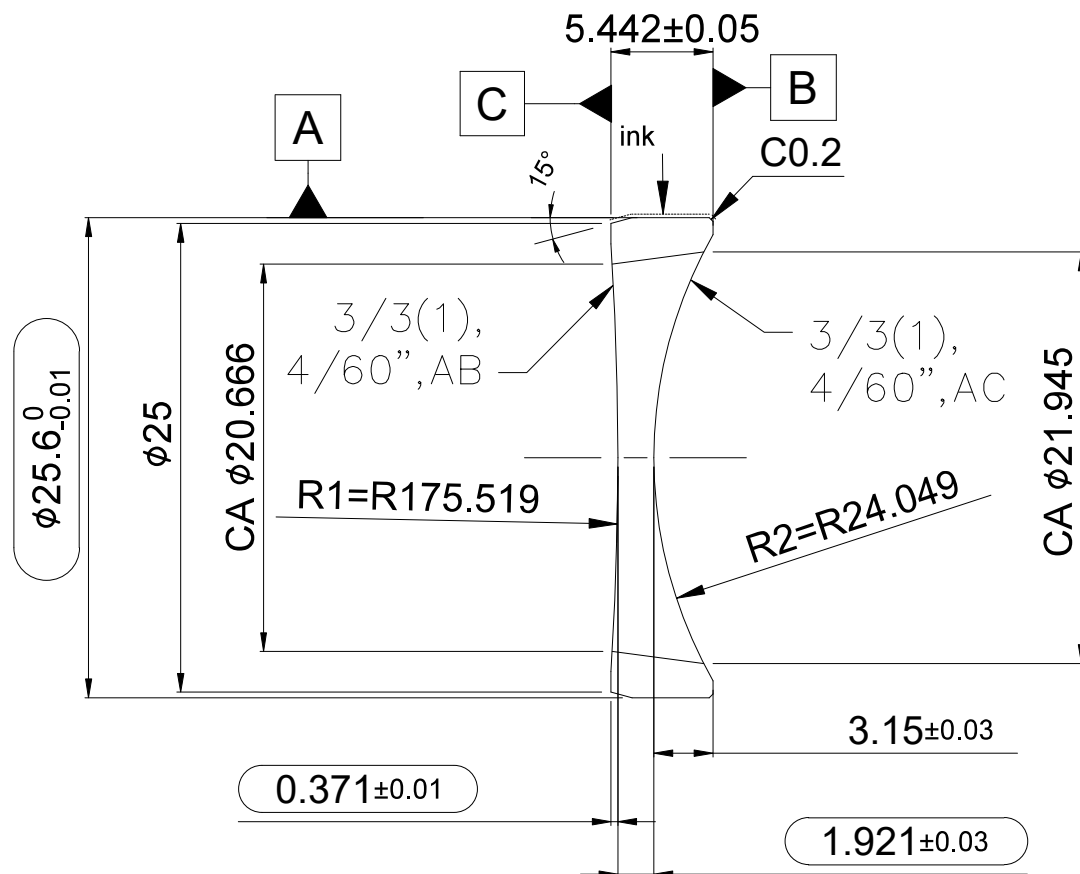
Nd : 1.85026 ± 0.0003

Vd : $32.307713 \pm 0.5\%$

2. Interpret optical tolerance per ISO 10110

3. Surface quality 60-40 per MIL-PRF-13830B

4.  The main inspection dimension



SV 上陽光學
SUN YANG OPTICS

Material:	Surface Finish:		TITLE: 25.6mm Dia., 1.921mm Thk. Double-Concave Lens		
See note	See Note				
Scale:	Unit:	Size:	Sheet:	Stock No.	Rev.
free	mm	A4	1/1	1A028	01

NOTES:

1. Material : H-FK61
Nd : 1.496998 ± 0.0003
Vd : $81.594687 \pm 0.5\%$

2. Interpret optical tolerance per ISO 10110

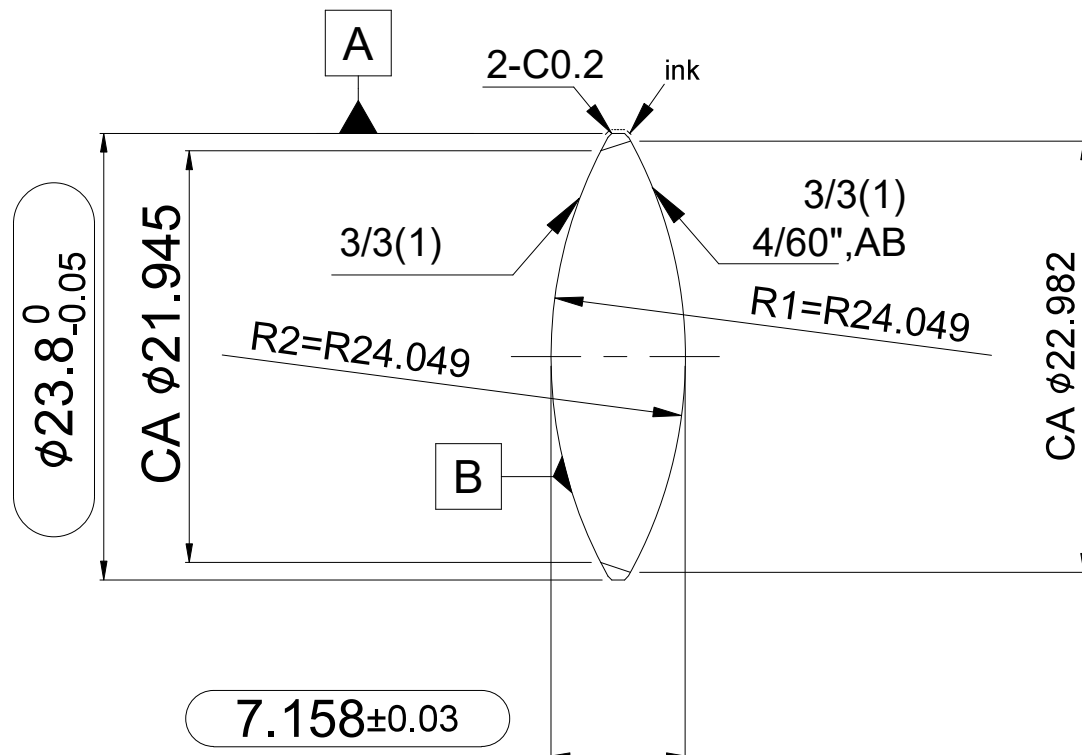
3. Coat R2 surface as follows :
Rabs < 0.5% AT 430-650nm

4. Coating area > CA+0.1mm

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

7.  The main inspection dimension



SV 上陽光學
SUN YANG OPTICS

Material: See note		Surface Finish: See Note			TITLE: 23.8mm Dia., 7.158mm Thk. Double-Convex Lens			
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1A028	Rev.	01	