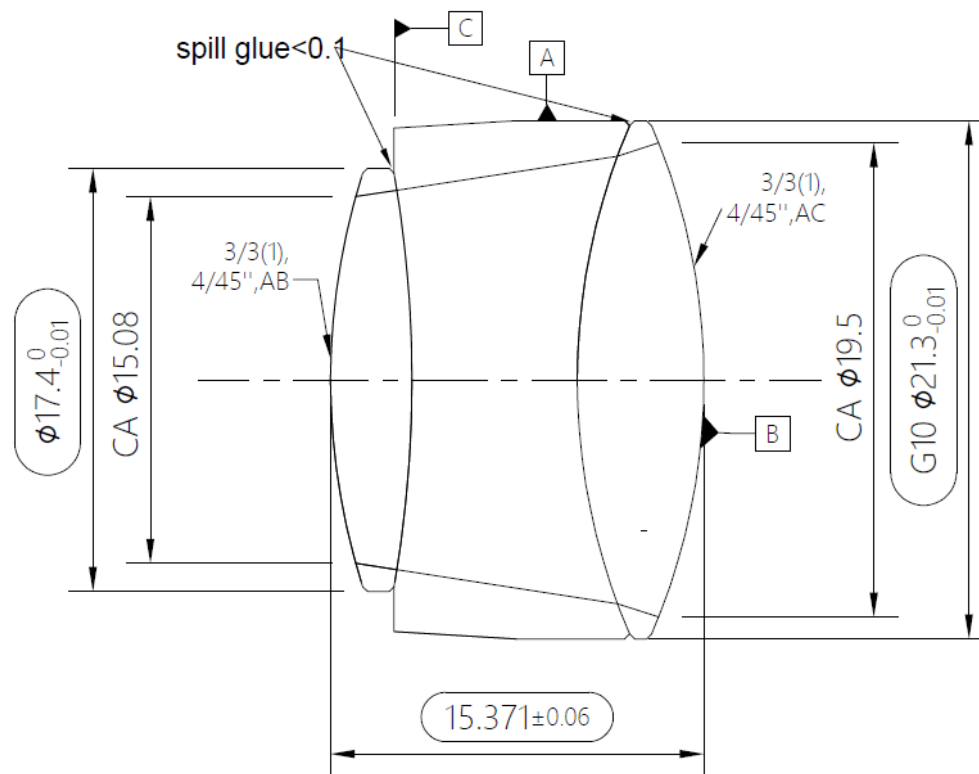


NOTES :

1. MATERIAL: H-K9L/H-ZLAF75A/H-FK61
2. INTERPRET OPTICAL TOLERANCES PER ISO 10110
3. COAT TWO SURFACES AS FOLLOWS:
 $R_{abs} < 0.5\%$ AT 430-650nm
 450nm $T > 94.6\%$ (FAI check)
 540nm $T > 96.1\%$ (FAI check)
 630nm $T > 96.3\%$ (FAI check)
4. Coatings test methods per ISO 9211-4
 Abrasion : degree of severity 04 x 1
 Adhesion : degree of severity 03 x 3
5. SURFACE QUALITY:60-40,SCRATCH AND DIG PER MIL-PRF-13830B
6.  The main inspection dimension



SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 21.3mm Dia., 15.371mm Thk. Achromatic Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:		Stock No.	1A024	Rev.	01
free	mm	A4	1/1					

NOTES:

1.MATERIAL:H-K9L

Nd:1.516797± 0.0005

Vd:64.212351± 0.5%

2.INTERPRET OPTICAL TOLERANCES
PER ISO 10110

3.COAT R1 SURFACES AS FOLLOWS:

Rabs<0.5% AT 430-650nm

450nm T > 98.7% (FAI check)

540nm T > 98.7% (FAI check)

630nm T > 98.7% (FAI check)

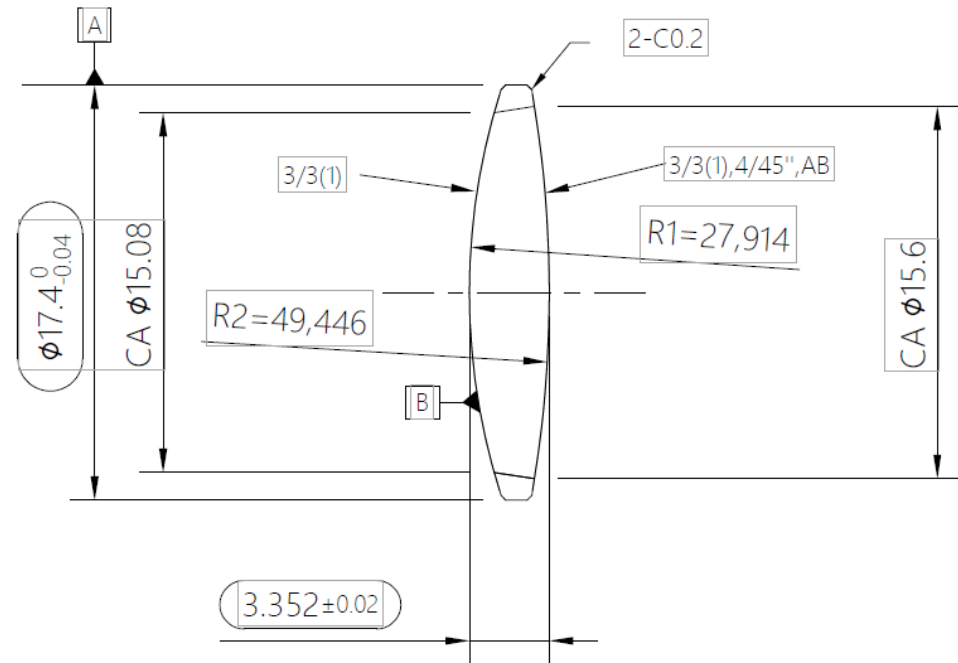
4.Coatings test methods per ISO 9211-4

Abrasion : degree of severity 04 x 1

Adhesion : degree of severity 03 x 3

5.SURFACE QUALITY:60-40,SCRATCH AND DIG PER
MIL-PRF-13830B

6. The main inspection dimension



SV 上陽光學
SUN YANG OPTICS

TITLE: 17.4mm Dia., 3.352mm Thk.
Double-Convex Lens

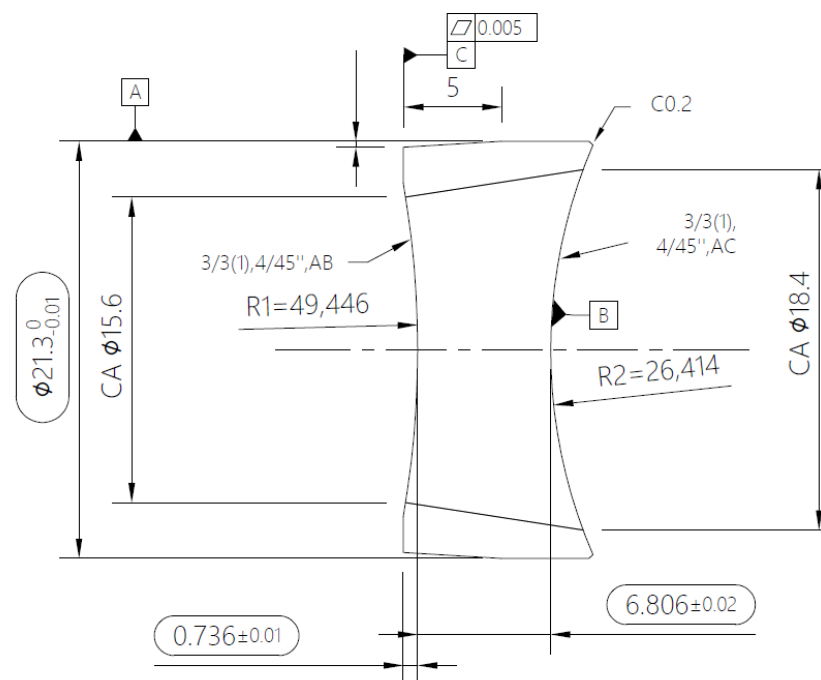
Material:		Surface Finish:			TITLE: 17.4mm Dia., 3.352mm Thk. Double-Convex Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1		Stock No.	1A024	Rev.	01

Vd:31.318289± 0.5%

3.TWO SURFACES without COATING

4.SURFACE QUALITY:60-40,SCRATCH AND DIG PER MIL-PRF-13830B

5. ☐ The main inspection dimension



Material:		Surface Finish:			TITLE: 21.3mm Dia., 6.806mm Thk. Double-Concave Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:	Stock No.		1A024	Rev.	01
free	mm	A4	1/1					

SY 上陽光學
SUN YANG OPTIC

TITLE:	21.3mm Dia., 6.806mm Thk. Double-Concave Lens
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NOTES:

1.MATERIAL:H-FK61

Nd:1.496998± 0.0005

Vd:81.594687± 0.5%

2.INTERPRET OPTICAL TOLERANCES
PER ISO 10110

3.COAT R1 SURFACES AS FOLLOWS:

Rabs<0.5% AT 430-650nm

450nm T > 98.7% (FAI check)

540nm T > 98.7% (FAI check)

630nm T > 98.7% (FAI check)

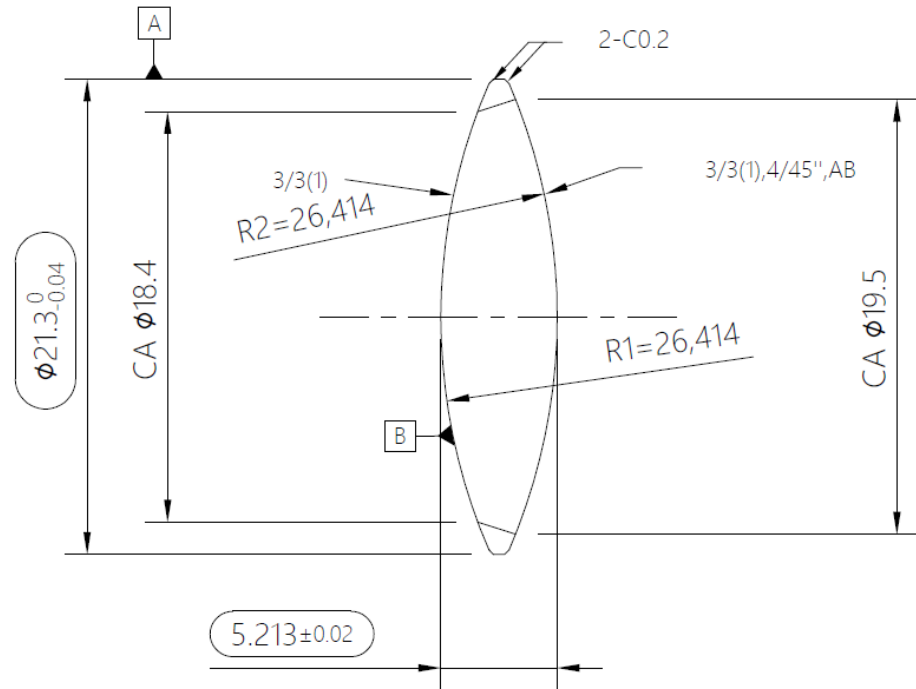
4.Coatings test methods per ISO 9211-4

Abrasion : degree of severity 04 x 1

Adhesion : degree of severity 03 x 3

5.SURFACE QUALITY:60-40,SCRATCH AND DIG PER
MIL-PRF-13830B

6. The main inspection dimension



SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 21.3mm Dia., 5.213mm Thk. Double-Convex Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1A024	Rev.	01	