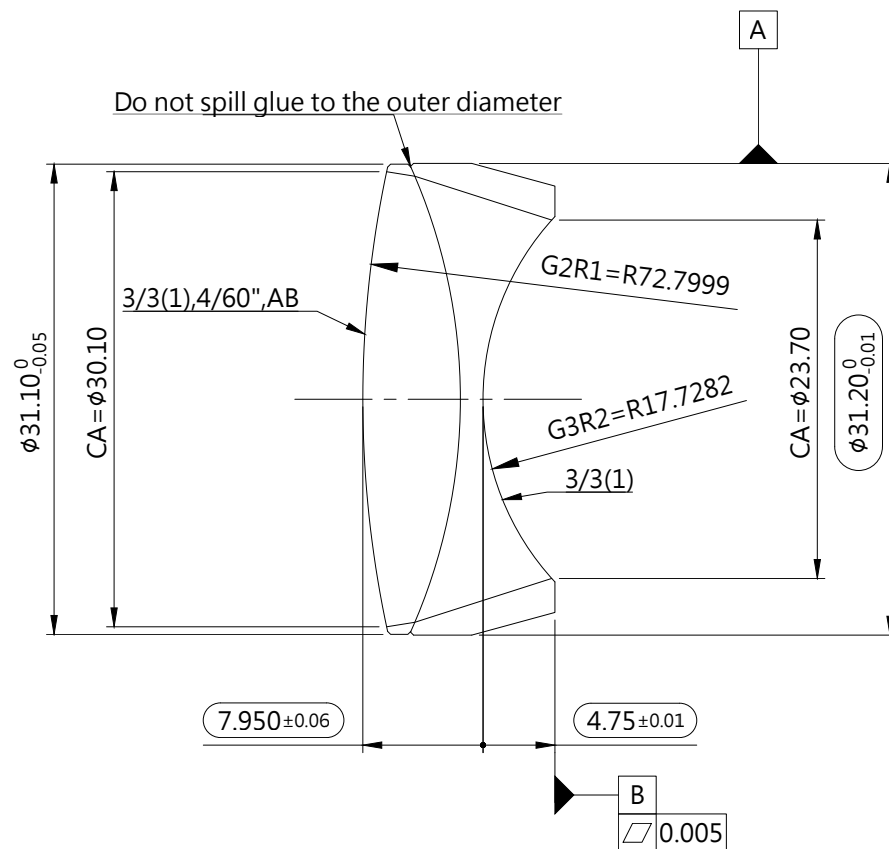


NOTES :

1. Material : H-LAF50E / H-QK3L
2. Interpret optical tolerance per ISO 10110
3. Coat R1 & R2 surface as follows:
R (abs.) < 0.5% AT 420-680nm
T (abs.) > 97.17% AT 420-680nm
4. Coating area R1> $\varnothing 30.5$
R2> $\varnothing 25.0$
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
7.  The main inspection dimension



Material:		Surface Finish:			TITLE: 31.2mm Dia., 7.95mm Thk. Achromatic Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:		Stock No. 1A034 Rev. 01			
free	mm	A4	1/1					

SY 上陽光學
SUN YANG OPTICS

NOTES :

1. Material : H-ZLAF50E

Nd:1.804009±0.0005

Vd:46.567682±0.8%

2. Interpret optical tolerance per ISO 10110

3. Coat R1 surface as follows :

Rabs< 0.5% AT 420-680nm

4. Coating area : R1 > Ø30.5

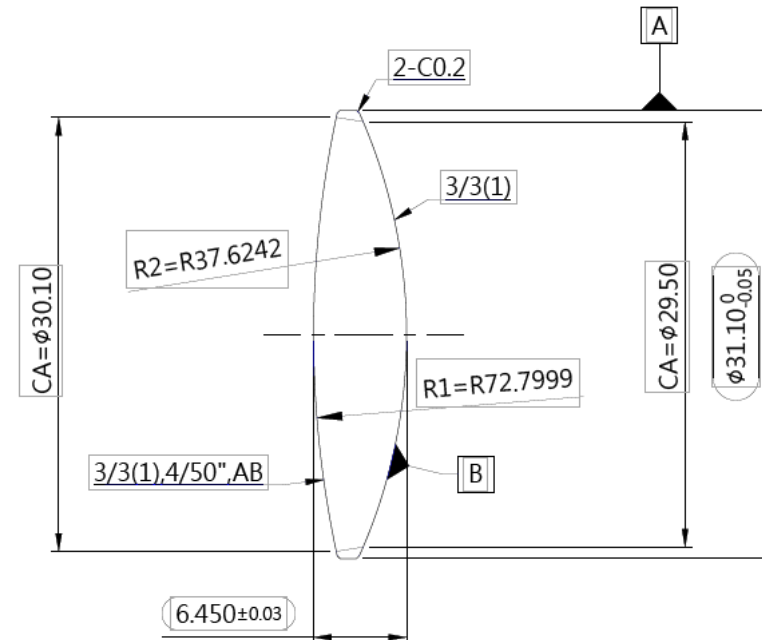
5. Coatings test methods per ISO 9211-4

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

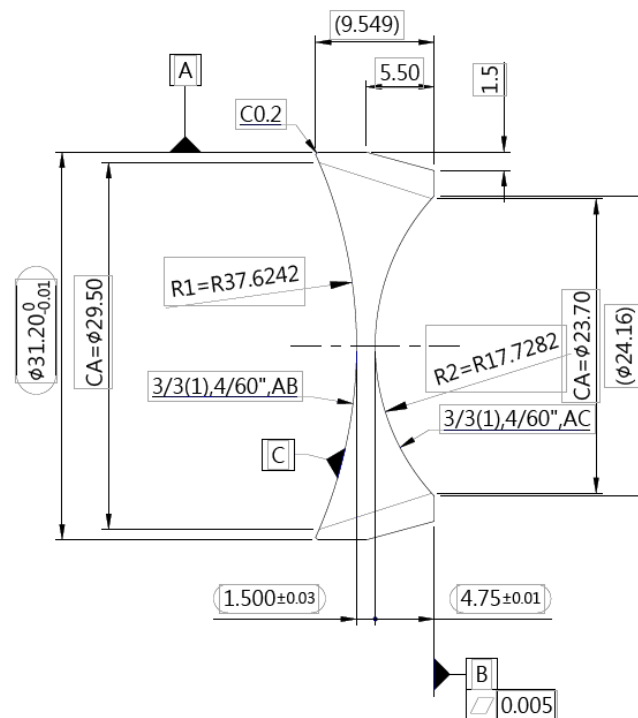


SY 上陽光學
SUN YANG OPTICS

Material:	Surface Finish:		TITLE: 31.1mm Dia., 6.45mm Thk. Double-Convex Lens			
See note	See Note					
Scale:	Unit:	Size:	Sheet:	Stock No.	1A034	Rev. 01
free	mm	A4	1/1			

NOTES :

1. Material : H-QK3L
Nd:1.487491±0.0005
Vd:70.41964±0.8%
2. Interpret optical tolerance per ISO 10110
3. Coat R2 surface as follows :
Rabs< 0.5% AT 420-680nm
4. Coating area : R2 > Ø2 5.0
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
7.  The main inspection dimension



SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 31.2mm Dia., 1.5mm Thk. Double-Concave Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:	1/1	Stock No.	1A034	Rev.	01
free	mm	A4						