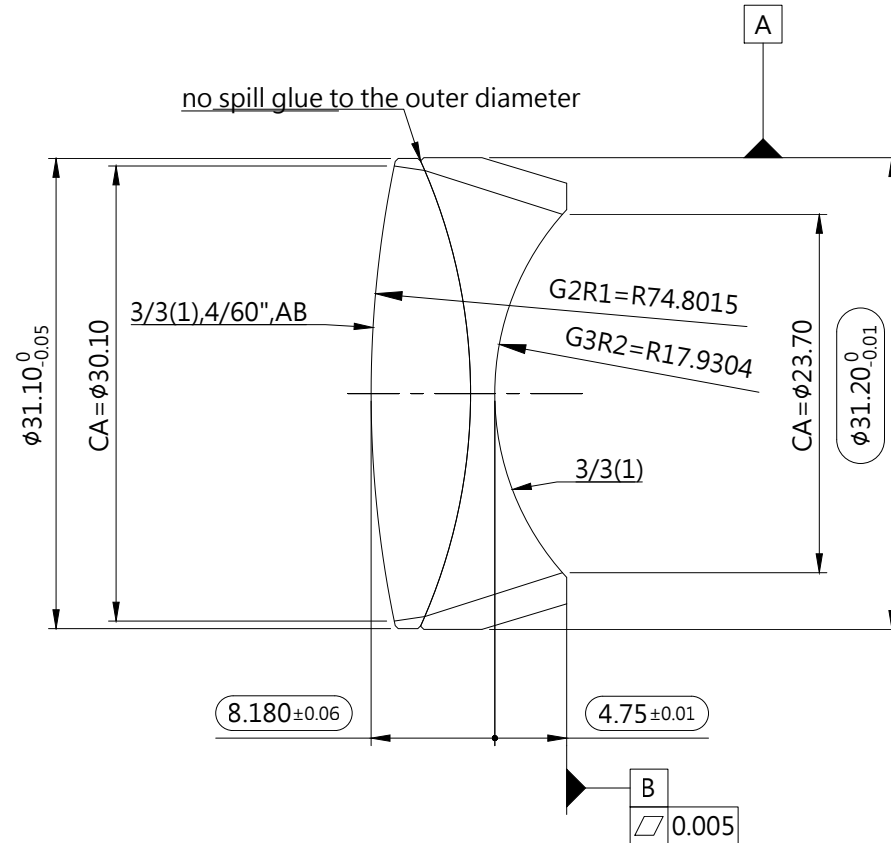


NOTES :

1. Material : H-LAF50E / HQK3L
2. Interpret optical tolerance per ISO10110
3. Coat R1 & R2 surface as follows:
Rabs < 0.5% AT 420-680nm
Tabs > 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

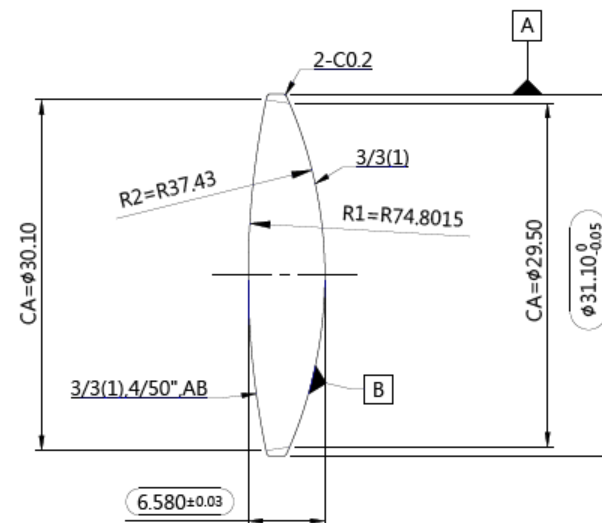


Material:		Surface Finish:			TITLE: 31.2mm Dia., 8.18mm Thk. Achromatic Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:		Stock No.	1A035	Rev.	01
free	mm	A4	1/1					

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 > Ø3 0.5
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

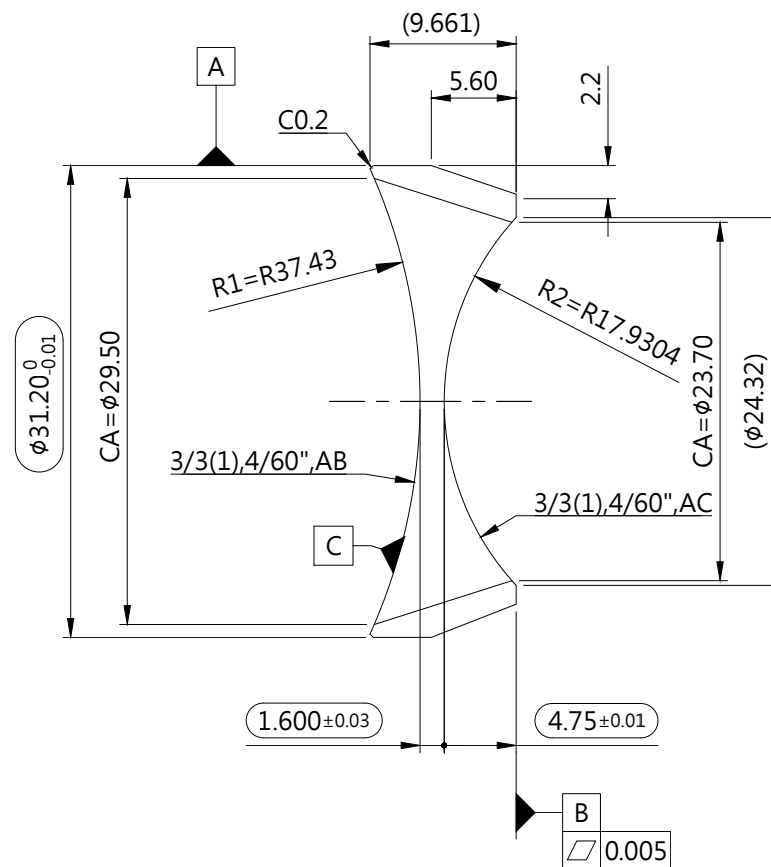


SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 31.1mm Dia., 6.58mm Thk. Double-Convex Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1A035	Rev.	01	

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 > Ø25.0
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., 1.6mm Thk. Double-Concave Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:		Stock No. 1A035 Rev. 01			
free	mm	A4	1/1					