

NOTES :

1. MATERIAL:H-FK61/H-ZF52/H-FK61

2. INTERPRET OPTICAL TOLERANCES
PER ISO 10110

3. COAT R1 & R2 SURFACES AS FOLLOWS:

Rabs<0.5% AT 430-650nm

450nm T>96.4%(FAI check)

540nm T>96.8%(FAI check)

630nm T>96.8%(FAI check)

4. Coating area > CA+0.1mm

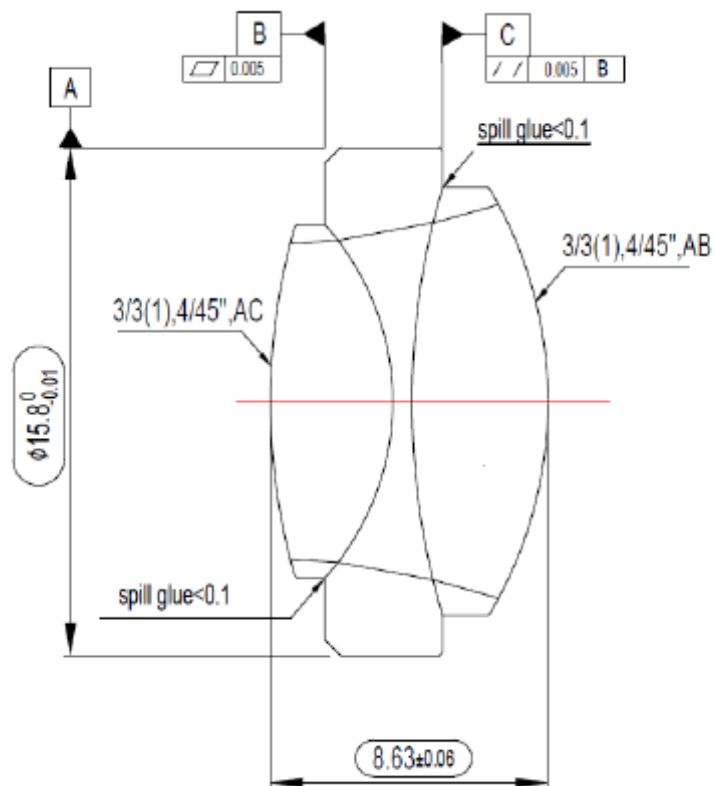
5. Coatings test methods follow ISO9211-4

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

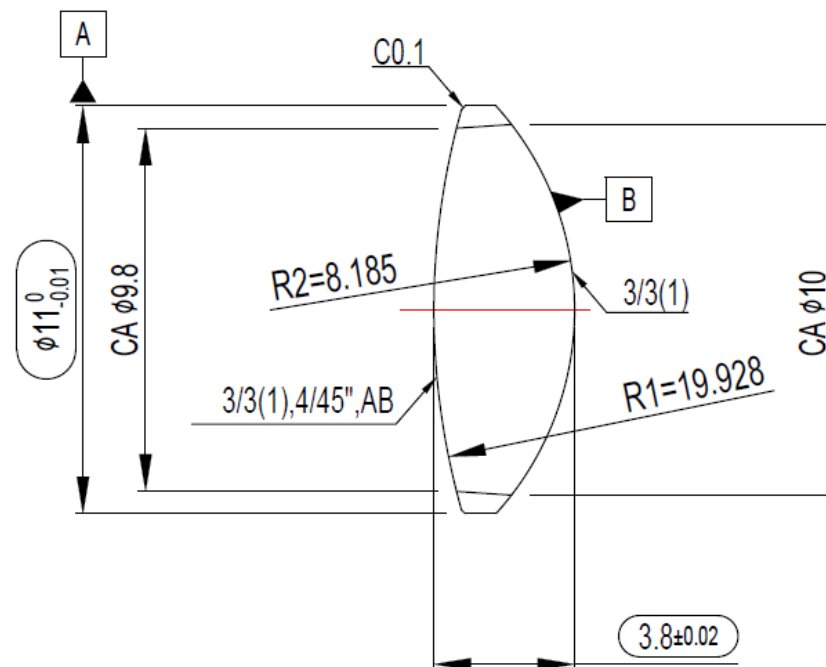


SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 15.8mm Dia., 8.63mm Thk. Achromatic Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1A015	Rev.	01	

NOTES:

1. Material : H-FK61
Nd: 1.496998±0.0003
Vd: 81.594687±0.5%
2. Interpret optical tolerance per ISO 10110
3. Coat R1 surface as follows :
Rabs < 0.5% AT 430-650nm
4. Coating area : R1 >CA+0.1mm
R2 no coating
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

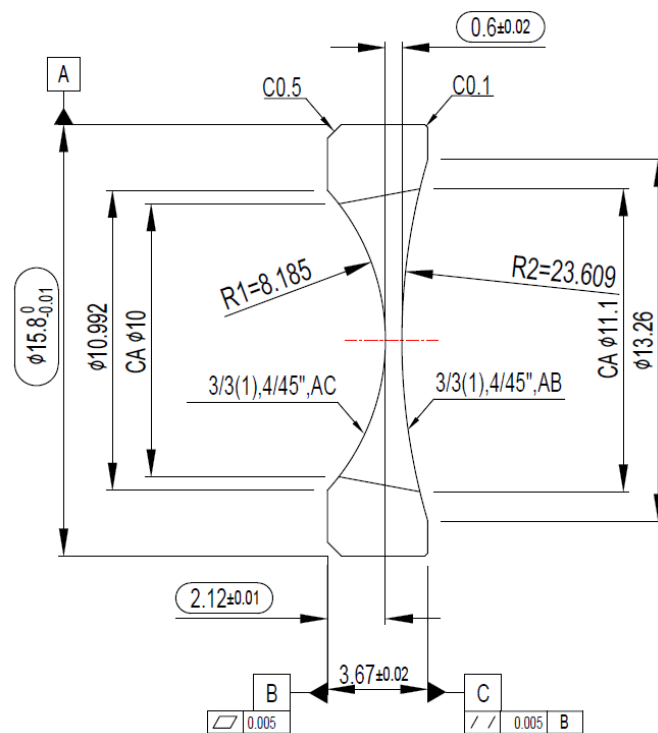


SV 上陽光學
SUN YANG OPTICS

Material:	Surface Finish:		TITLE: 11mm Dia., 3.8mm Thk. Double-Convex Lens		
See note	See Note				
Scale:	Unit:	Size:	Sheet:	Stock No.	Rev.
free	mm	A4	1/1	1A015	01

NOTES:

1. Material : H-ZF52
Nd: 1.846666±0.0003
Vd: 23.787324±0.5%
2. Interpret optical tolerance per ISO 10110
3. R1 & R2 no coating
4. Surface quality 60-40 per MIL-PRF-13830B
5.  The main inspection dimension

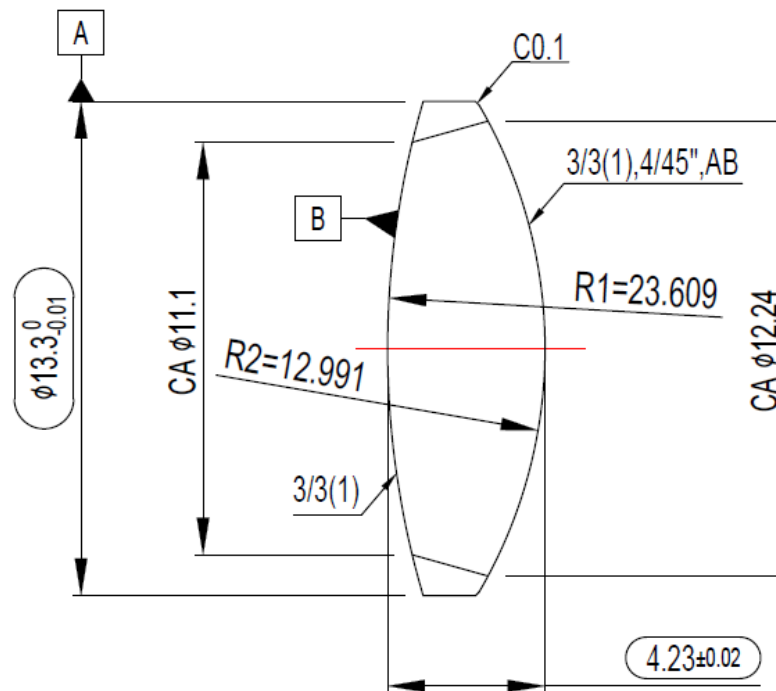


SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 15.8mm Dia., 0.6mm Thk. Double-Concave Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1A015	Rev.	01	

NOTES:

1. Material : H-FK61
Nd: 1.496998±0.0003
Vd: 81.594687±0.5%
2. Interpret optical tolerance per ISO 10110
3. Coat R2 surface as follows :
Rabs < 0.5% AT 430-650nm
4. Coating area : R1 no coating
R2>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: 13.3mm Dia., 4.23mm Thk. Double-Convex Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:		Stock No. 1A015 Rev. 01			
free	mm	A4	1/1					