

NOTES :

1. MATERIAL:H-ZF2 / H-FK61

2. INTERPRET OPTICAL TOLERANCES PER ISO 10110

3. COAT TWO SURFACES AS FOLLOWS:

R(abs.)<0.5% AT 430-650nm

450nm T > 97.0%

540nm T > 97.0%

630nm T > 97.0%

4. COATINGS SHALL MEET FOLLOW ISO 9211-4

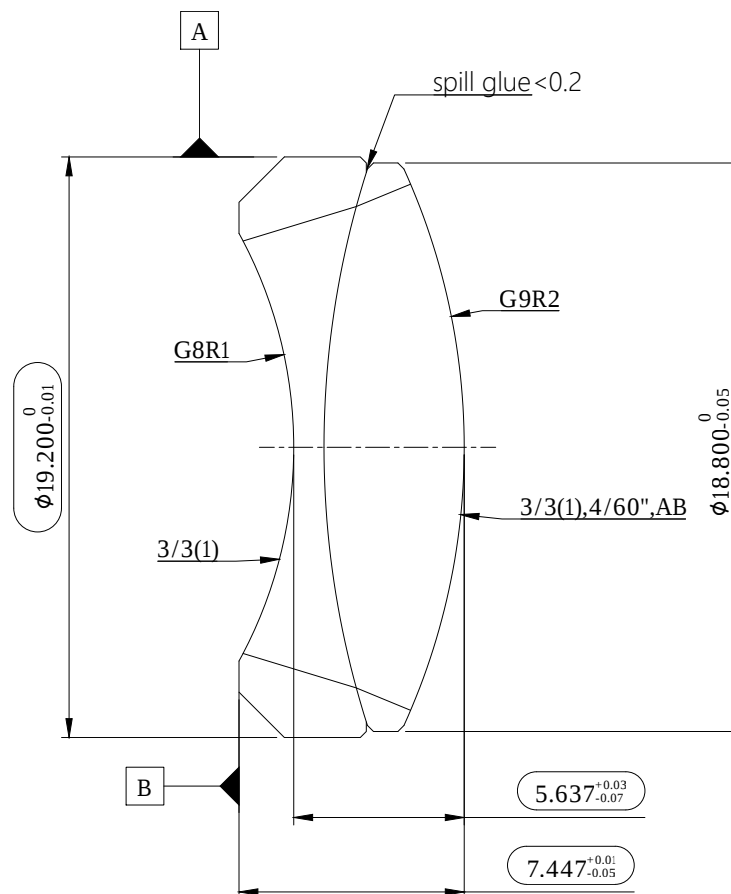
ABRASION: DEGREE OF SEVERITY 04x1

ADHESION: DEGREE OF SEVERITY 03x3

(USING 3M TYPE-600)

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

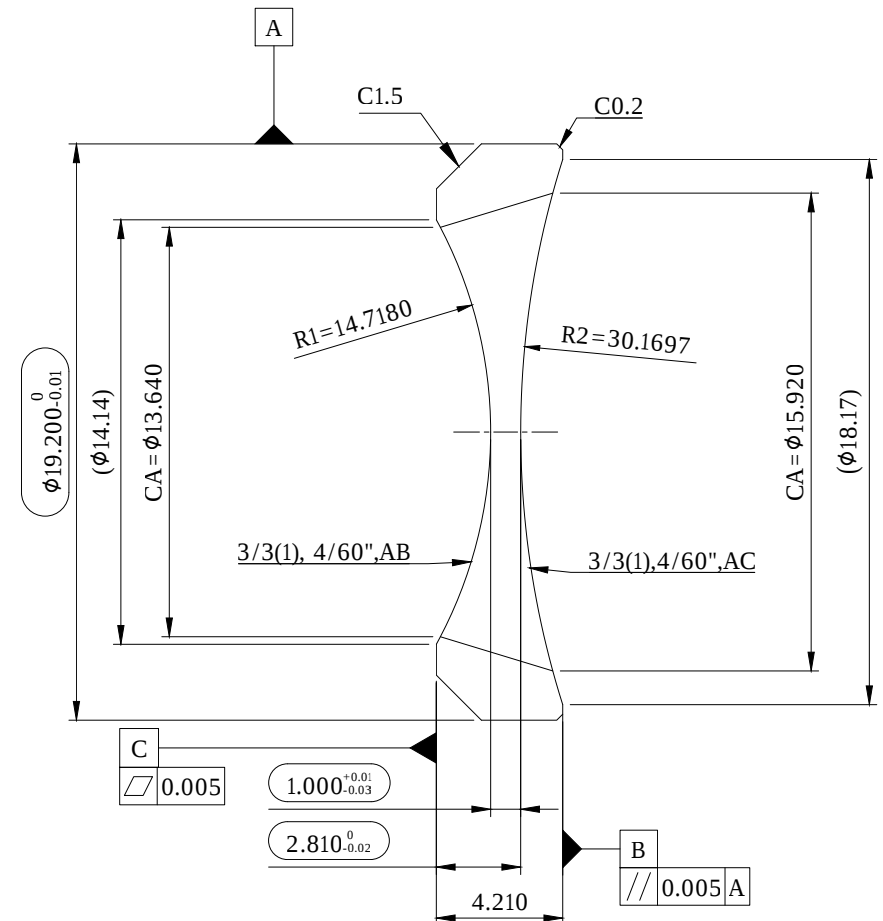
Material:		Surface Finish:			TITLE: 19.2mm Dia., 5.637mm Thk Achromatic Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1A021	Rev.	01	

1.MATERIAL:H-ZF2
Nd:1.672702±0.0005
Vd:32.1789±0.5%

3.COAT R1 SURFACES AS FOLLOWS:
R(abs.)<0.5% AT 430-650nm

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

6.  The main inspection dimension



Material:		Surface Finish:			TITLE: 19.2mm Dia., 1.0mm Thk. Double-Concave Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1A021	Rev.	01	

NOTES:

1.MATERIAL:H-FK61

Nd:1.496998±0.0005

Vd:81.59470±0.8%

2.INTERPRET OPTICAL TOLERANCES PER ISO 10110

3.COAT R2 SURFACES AS FOLLOWS:

R(abs.)<0.5% AT 430-650nm

4.COATINGS SHALL MEET FOLLOW ISO 9211-4

ABRASION: DEGREE OF SEVERITY 04x1

ADHESION: DEGREE OF SEVERITY 03x3

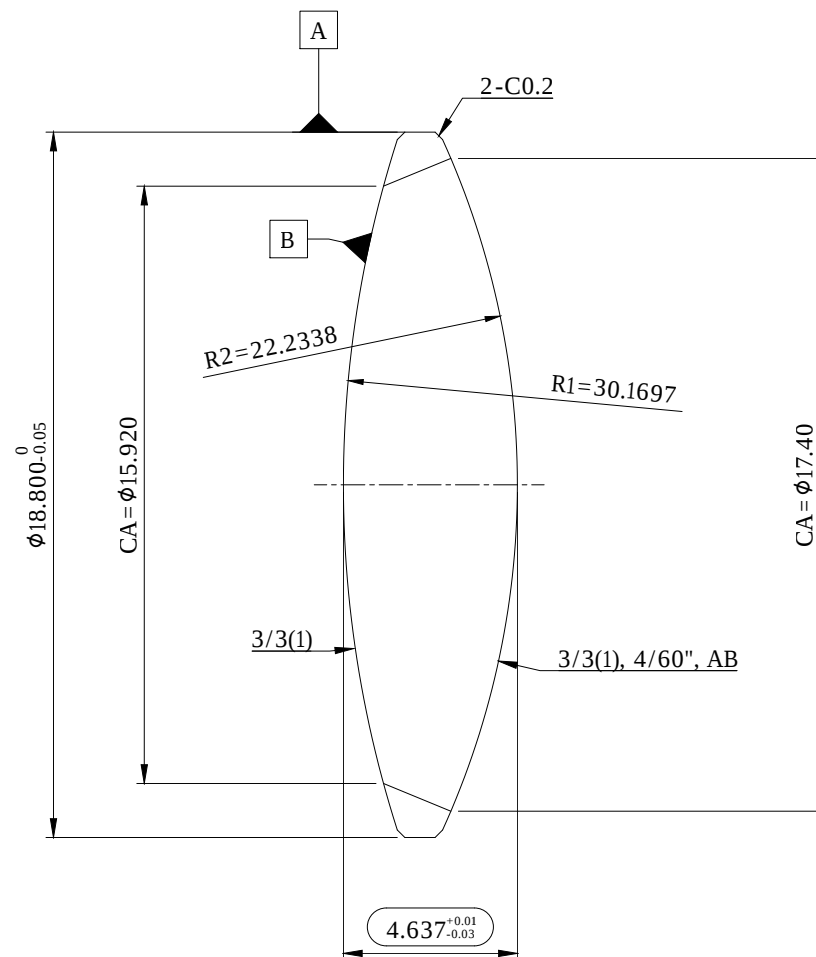
(USING 3M TYPE-600)

5.SURFACE QUALITY:60-40,SCRATCH AND DIG PER

MIL-PRF-13830B

6.R2 Coating range>Ø 17.80

7.  The main inspection dimension



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Material:		Surface Finish:			TITLE: 18.8mm Dia., 4.637mm Thk Double-Convex Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1A021	Rev.	01	