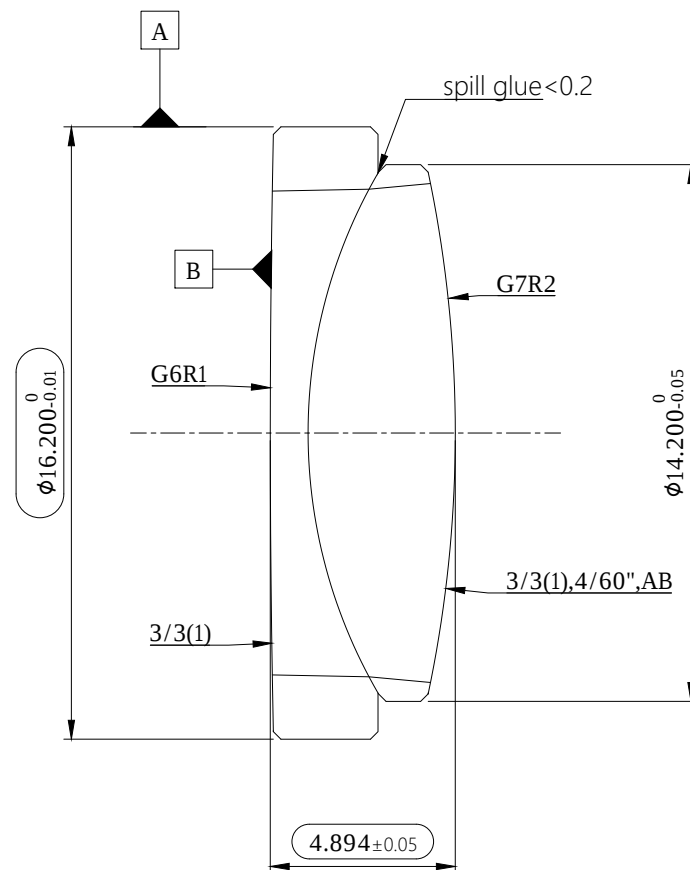


NOTES :

1. MATERIAL:H-ZF5 / H-FK61
2. INTERPRET OPTICAL TOLERANCES PER ISO 10110
3. COAT TWO SURFACES AS FOLLOW
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

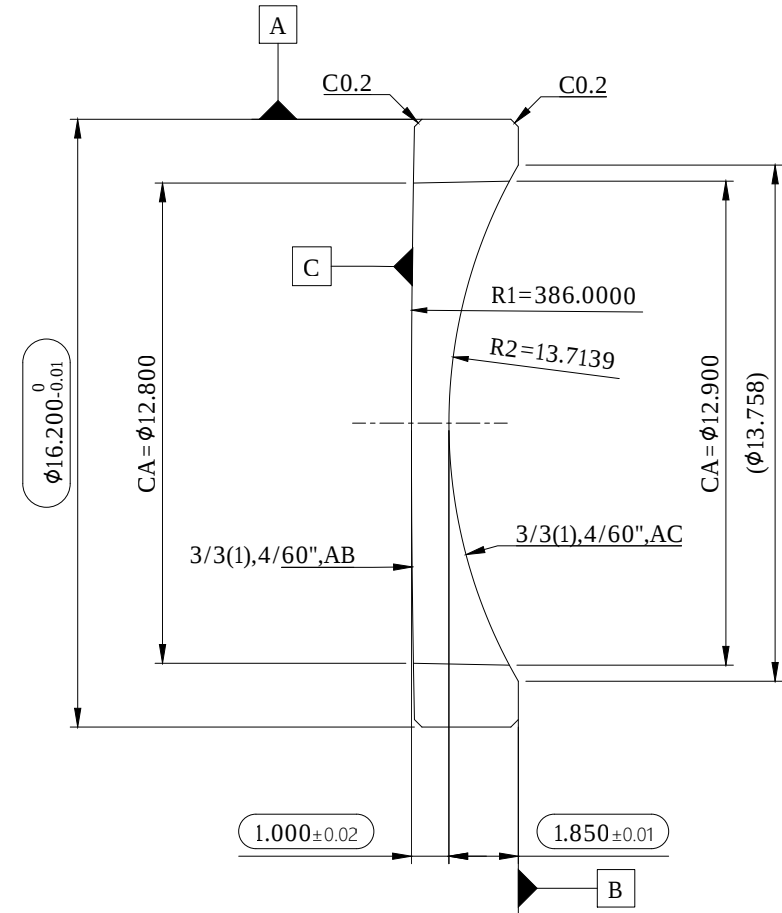


SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 16.2mm Dia., 4.894mm Thk. Achromatic Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1A017	Rev.	01	

NOTES:

1. MATERIAL:H-ZF5
Nd:1.740005±0.0005
Vd:28.29150±0.8%
2. INTERPRET OPTICAL TOLERANCES PER ISO 10110
3. COAT R1 SURFACES AS FOLLOWS.
R(abs.)<0.5% AT 430-650m
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. R1 Coating range>Ø15.2
7.  The main inspection dimension



SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 16.2mm Dia., 1.0mm Thk. Diverging Meniscus Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:	Stock No.	1A017	Rev.	01	
free	mm	A4	1/1					

NOTES:

1.MATERIAL:H-FK61
Nd:1.496998±0.0005
Vd:81.59470±0.8%

2.INTERPRET OPTICAL TOLERANCES PER
ISO 10110

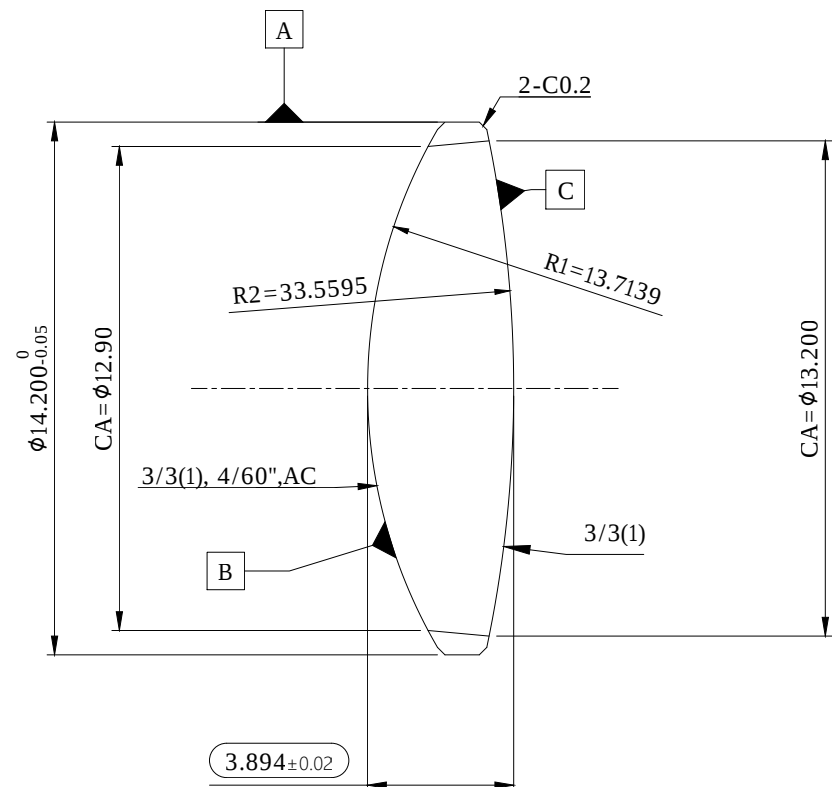
3.COAT R2 SURFACES AS FOLLOWS:
R(abs.)<0.5% AT 430-650nm

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 >Ø1 3.50

7.  The main inspection dimension



SV 上陽光學
SUN YANG OPTICS

Material:	Surface Finish:		TITLE: 14.2mm Dia., 3.894mm Thk. Double-Convex Lens		
See note	See Note				
Scale:	Unit:	Size:	Sheet:	Stock No.	Rev.
free	mm	A4	1/1	1A017	01