

NOTES :

1. MATERIAL:H-ZLAF75A

Nd:1.903664± 0.0005

Vd:31.318289± 0.5%

2. INTERPRET OPTICAL TOLERANCES PER ISO 10110

3. COAT TWO SURFACES AS FOLLOWS:

R1_{abs} < 0.5% AT 430-650nm

R2_{ave} < 0.3% AT 430-650nm

R2_{abs} < 0.8% AT 650-800nm

450nm T > 97.8% (FAI check)

540nm T > 98.5% (FAI check)

630nm T > 98.6% (FAI check)

4. Coatings test methods per ISO 9211-4

Abrasion : degree of severity 04 x 1

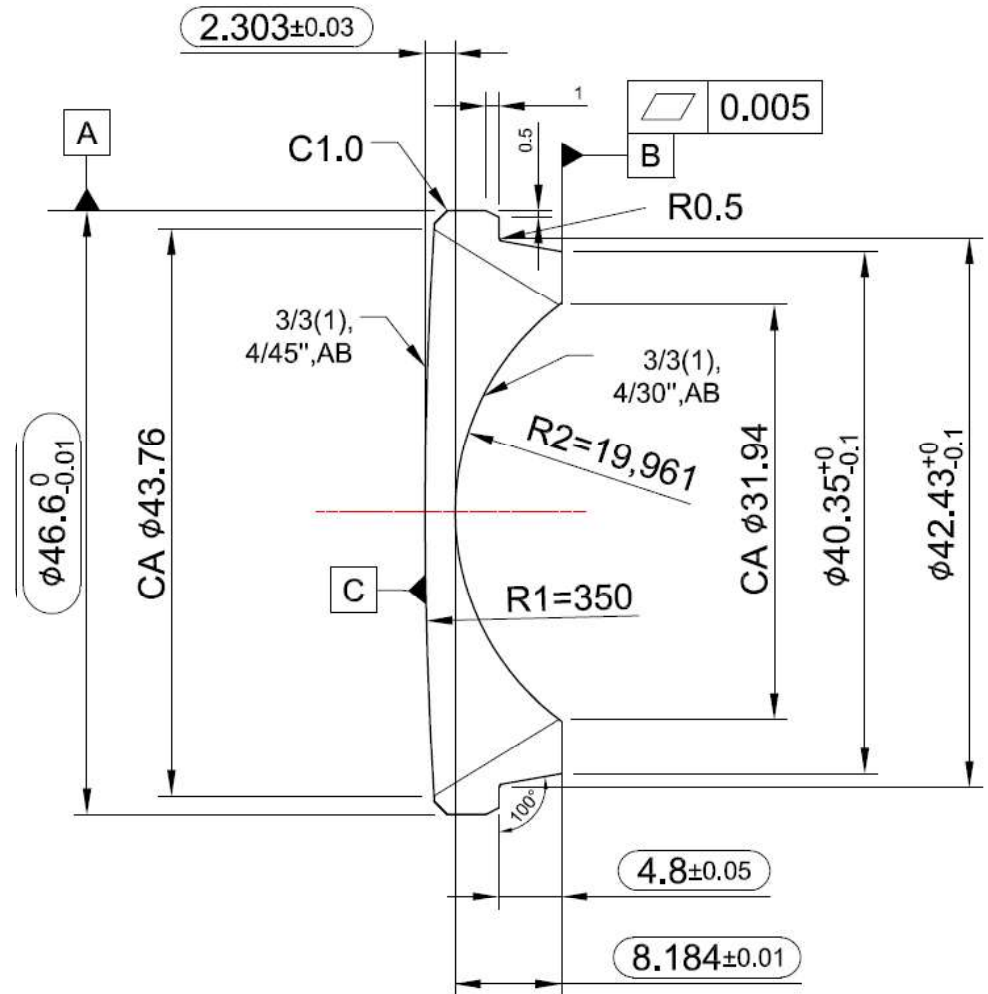
Adhesion : degree of severity 03 x 3

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

6. Coating area R1>CA+0.2

R2 no film shortage

7. The main inspection dimension



SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 46.6mm Dia., 2.303mm Thk. Diverging Meniscus Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1		Stock No.	1F029	Rev.	01