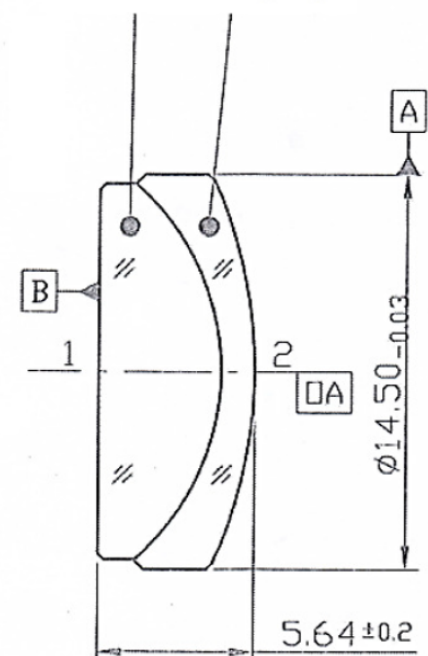


NOTES :

1. Material : N-BK7 / SF2
2. Interpret optical tolerance per ISO10110
3. Coat R1 & R2 surface as follows:
R (abs.) < 0.3% AT 430-650nm
4. Coating area R1> ϕ 12.6 ; R2> ϕ 13.3
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

Lens 1 Lens 2

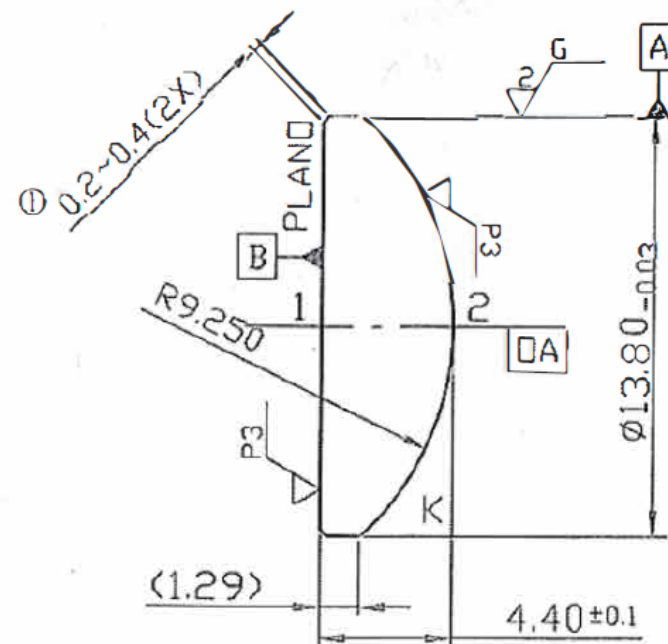


SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 14.5mm Dia., 5.64mm Thk. Achromatic Lens				
See note		See Note							
Scale:	Unit:	Size:	Sheet:						
free	mm	A4	1/1		Stock No.	1A010	Rev.	01	

NOTES:

1. Material : N-BK7
Nd: 1.51680 ± 0.0005
Vd: $64.17 \pm 0.8\%$
2. Interpret optical tolerance per ISO 10110
3. Coat R1 surface as follows :
Rabs < 0.3% AT 430-650nm
4. Coating area : $R1 > \phi 12.6$
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

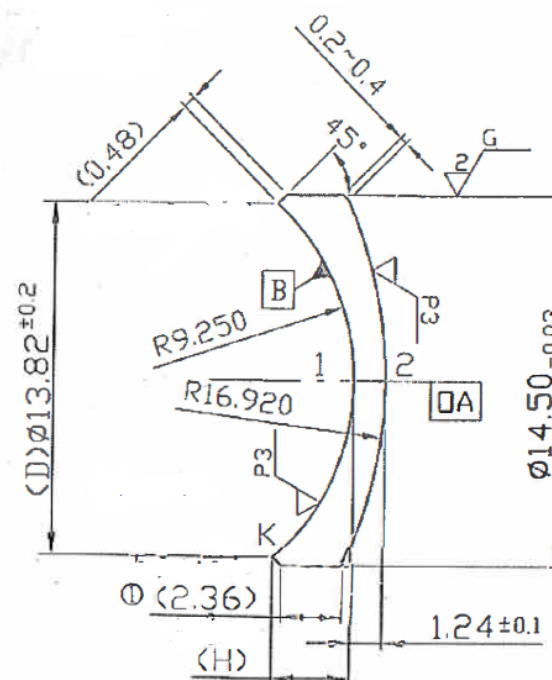


SV 上陽光學
SUN YANG OPTICS

Material:		Surface Finish:			TITLE: 13.8mm Dia., 4.4mm Thk. Plano-Convex Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1		Stock No.	1A010	Rev.	01

NOTES:

1. Material : SF2
Nd: 1.64769 ± 0.0005
Vd: $33.85 \pm 0.8\%$
2. Interpret optical tolerance per ISO 10110
3. Coat R2 surface as follows :
Rabs < 0.3% AT 430-650nm
4. Coating area : R2 > $\phi 13.3$
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



SV 上陽光學
SUN YANG OPTICS

TITLE: 14.5mm Dia., 1.24mm Thk.
Double-Concave Lens

Material:		Surface Finish:			TITLE: 14.5mm Dia., 1.24mm Thk. Double-Concave Lens		
See note		See Note					
Scale:	Unit:	Size:	Sheet:				
free	mm	A4	1/1				
Stock No.		1A010		Rev.	01		