

1. MATERIAL:H-K9L
Nd:1.5167977±0.0005
Vd:64.2124±0.8%

3. COAT TWO SURFACES AS FOLLOWS:
Rabs<0.5% AT 430-650nm
450nm T > 98.0% (FAI check)
550nm T > 98.5% (FAI check)
630nm T > 98.5% (FAI check)

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

Technical drawing of a mechanical part, likely a shaft or pipe fitting, showing dimensions and tolerances.

Dimensions and Tolerances:

- Overall length: $\phi 29.200^{+0.055}_{+0.045}$
- Inner diameter (top): $\phi 24.898$
- Inner diameter (bottom): $\phi 25.885$
- Inner diameter (middle): $\phi 24.40$
- Inner diameter (bottom): $\phi 24.00$
- Top chamfer: $C1.0$
- Bottom chamfer: $C0.5$
- Radius (top): $R1 = R35.5654$
- Radius (bottom): $R2 = R31.3127$
- Thread (top): $3/3(1), 4/60", AB$
- Thread (bottom): $3/3(1), 4/60" AC$
- Surface finish (top): 0.005 (B)
- Surface finish (bottom): 0.005 (B)
- Dimension (top): 2.250 ± 0.01
- Dimension (bottom): $4.200^{+0.02}_0$
- Dimension (bottom): $1.400^{+0.02}_{-0.04}$

Material:		Surface Finish:			TITLE: 29.2mm Dia., 1.4mm Thk. Double-Concave Lens			
See note		See Note						
Scale:	Unit:	Size:	Sheet:					
free	mm	A4	1/1	Stock No.	1E004	Rev.	01	

SY 上陽光學
SUN YANG OPTICS

TITLE:	29.2mm Dia., 1.4mm Thk. Double-Concave Lens
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