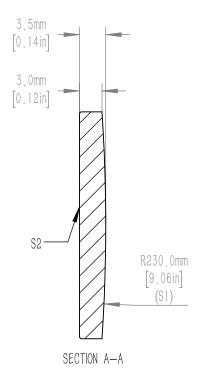


## NOTES/SPECIFICATIONS:

- 1. WAVELENGTHS: 245-400 nm
- 2. FOCAL LENGTH:  $f=499.9 \text{ mm } \pm 1\%$
- 3. BACK FOCAL LENGTH (REF): bf=497.5 mm
- 4. CLEAR APERTURE: > 90% OF SURFACE DIMENSIONS
- 5. SURFACE QUALITY: 60/40
- 6. CENTRATION: <3 arcmin
- 7. LENGTH AND HEIGHT TOLERANCE: +0.0/-0.1 mm
- 8. THICKNESS TOLERANCE: ±0.10 mm
- 9. COATING.BBAR Ravg<0.5% FROM 245-400 nm, 0° AOI, ON OUTER OPTICAL SURFACES



DRAWING PROJECTION			客创光科 RCOPTICS			
	NAME	DATE	H=30.0 L=45.0 F=500.0	, UVFS CYL PO	CX Lens,	-UV COAT
DRAWN	CWD	2022/5/18	PXY44530-500-UV			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV GRAND FUSED SILICA	0. 00985kg	2:1	A