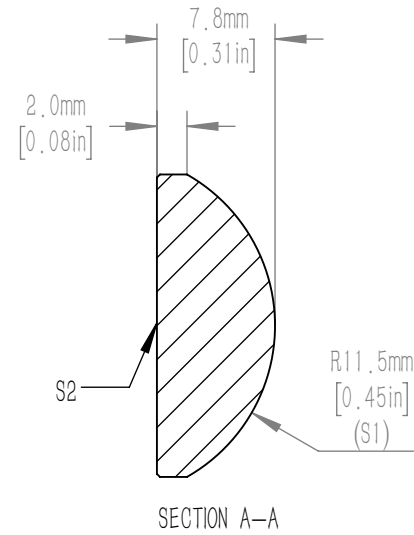
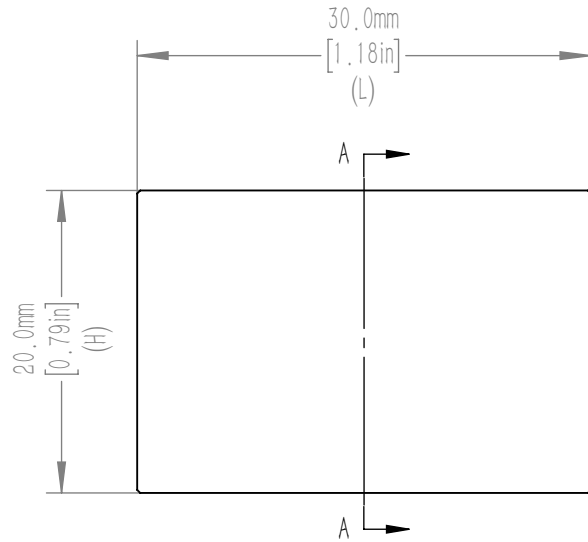




NOTES/SPECIFICATIONS:

1. WAVELENGTHS: 185–2100 nm
2. FOCAL LENGTH: $f=25.0 \text{ mm} \pm 1\%$
3. BACK FOCAL LENGTH (REF): $bf=19.6 \text{ mm}$
4. CLEAR APERTURE: $> 90\%$ OF SURFACE DIMENSIONS
5. SURFACE QUALITY: 60/40
6. CENTRATION: $< 3 \text{ arcmin}$
7. LENGTH AND HEIGHT TOLERANCE: $+0.0/-0.1 \text{ mm}$
8. THICKNESS TOLERANCE: $\pm 0.10 \text{ mm}$

FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES

DRAWING PROJECTION						
	NAME	DATE	H=20.0 L=30.0 F=25.0 UV Fused Silica Plano Convex Cyl Lens1			
DRAWN	CWD	2022/5/18	PXY43020-25-1			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV GRAND FUSED SILICA	0.00808kg	2:1	A