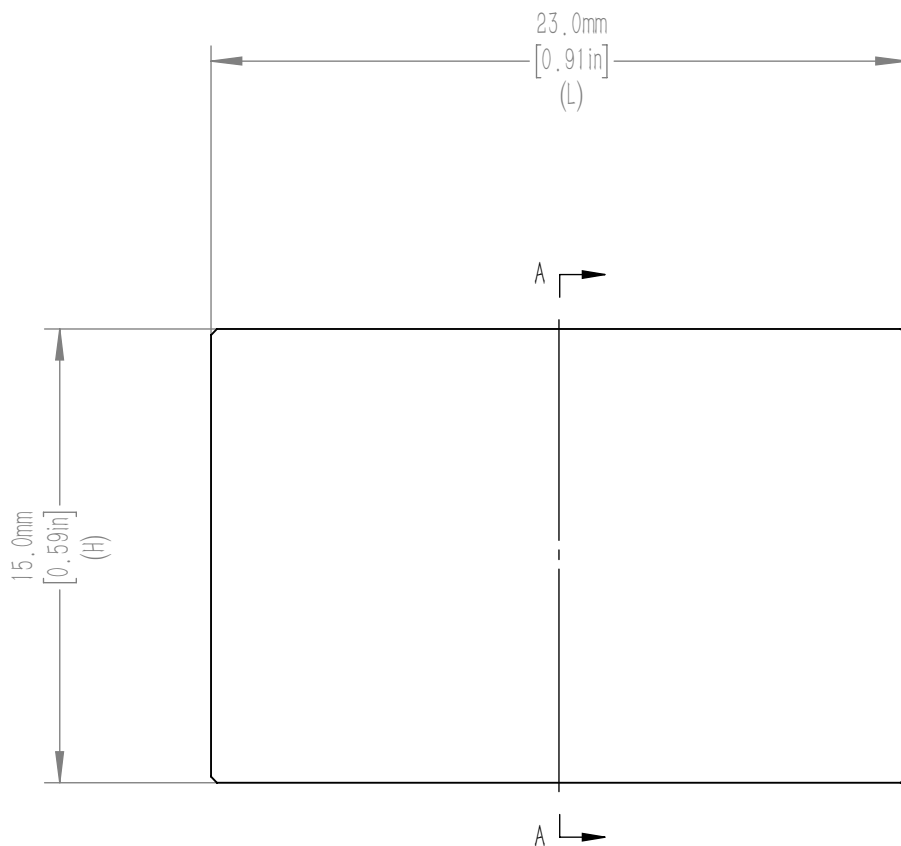
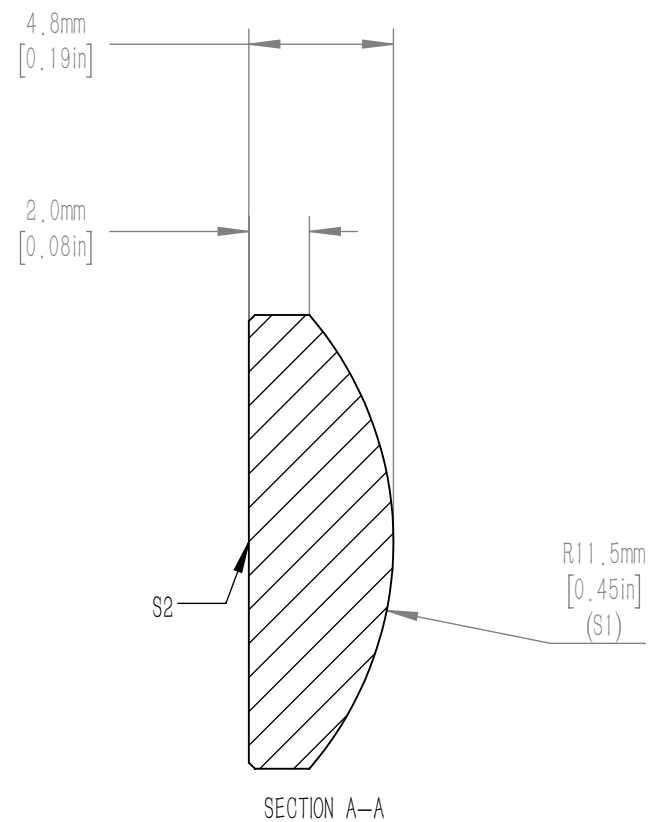




NOTES/SPECIFICATIONS:

1. WAVELENGTHS: 1050–1700 nm
2. FOCAL LENGTH: $f=25.0\text{ mm} \pm 1\%$
3. BACK FOCAL LENGTH (REF): $bf=21.7\text{ mm}$
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: $\pm 0.10\text{ mm}$
9. COATING: BBAR $R_{avg} < 0.5\%$ FROM 1050–1700 nm, 0° AOI, ON OUTER OPTICAL SURFACES



FOR INFORMATION ONLY NOT FOR
MANUFACTURING PURPOSES

DRAWING PROJECTION						
	NAME	DATE	F=25.0 , UVFS PCX CYL LENS, L=23 , H=15 , C Coated			
DRAWN	CWD	2022/5/18	PXY42315-25-C			
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV GRAND FUSED SILICA	0.00296kg	4:1	A