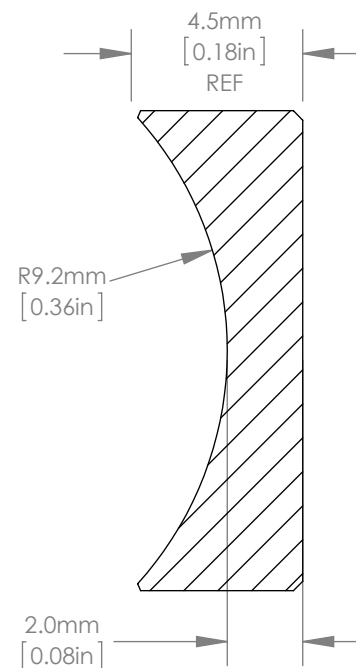
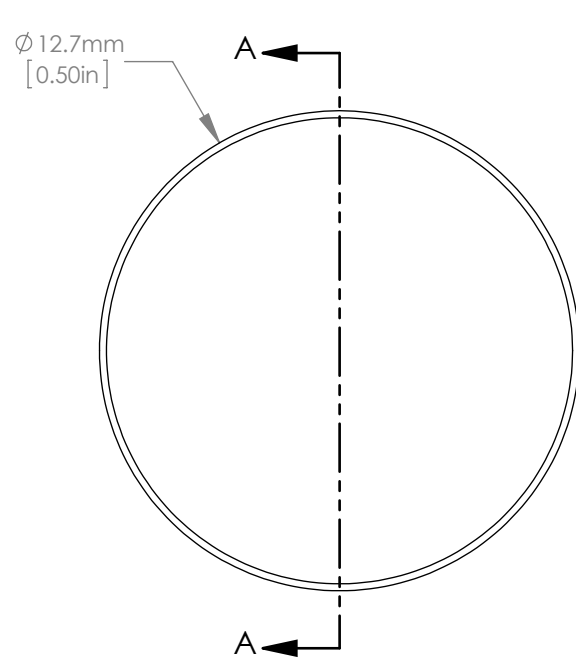




NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 588nm
- FOCAL LENGTH: $f = -20.0\text{mm} \pm 1\%$
- BACK FOCAL LENGTH (REF): $bf = -21.4\text{mm}$
- CLEAR APERTURE: $> \varnothing 11.43\text{mm}$
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: $\leq 3\text{arcmin}$
- DIAMETER TOLERANCE: $+0.00/-0.10\text{mm}$
- THICKNESS TOLERANCE: $\pm 0.1\text{mm}$
- COATING: BBAR 245-400nm, $R_{\text{avg}} < 0.5\%$ 0° AOI
ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION							
	NAME	DATE	D12.7 F=-20.0 UV Coat UVFS Plano-Concave				
DRAWN	CWD	2022/5/18	PC4127--20-UV				
APPROVAL	ZSB	2022/5/18	MATERIAL	WEIGHT	SCALE	REV	
FOR INFORMATION ONLYNOT FOR MANUFACTURING PURPOSES			UV GRADE FUSED SILICA	0.0009kg		B	