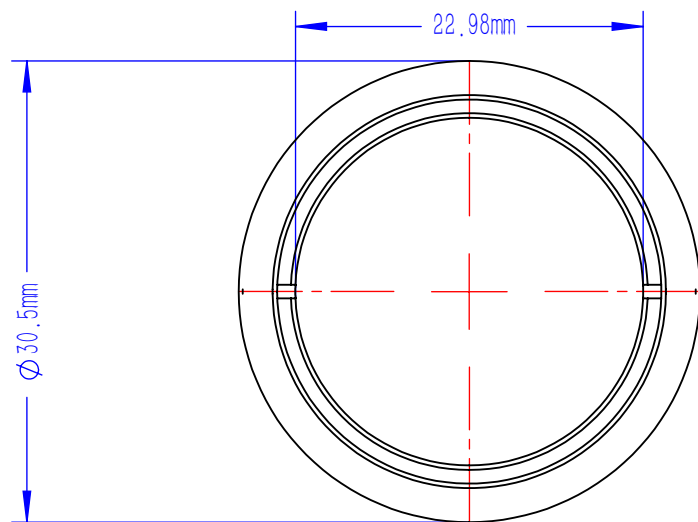


1. Material: Crystal Quartz
2. Wavelength: 355nm
3. Diameter: 20mm
4. Delay: $1/4$
5. Diameter Tolerance: $+0/-0.25\text{mm}$
6. Retardance Accuracy: $< \lambda / 300$
7. Clear Aperture: $\geq$ central 90% of diameter
8. Surface Quality: 20-10 scratch-dig
9. Wavefront Distortion: $\lambda / 10 @ 633 \text{ nm}$ over the clear aperture
10. Parallelism: $\leq 3''$
11. Coating: Laser Line AR Coating $R < 0.25\%$

DRAWING PROJECTION 			QWL020-355-4M1		Zolix			
	NAME	DATE	MULTI-ORDER WAVEPLATE		MATERIAL	WEIGHT	SCALE	REV
DRAWN	JAC	11th/Sep./2024			FOLLOW THE PARTS		2:1	
APPROVAL	OLI	11th/Sep./2024			shop.zolix.com.cn			
THE DRAWINGS ARE ONLY FOR TYPE SELECTION INFORMATION								