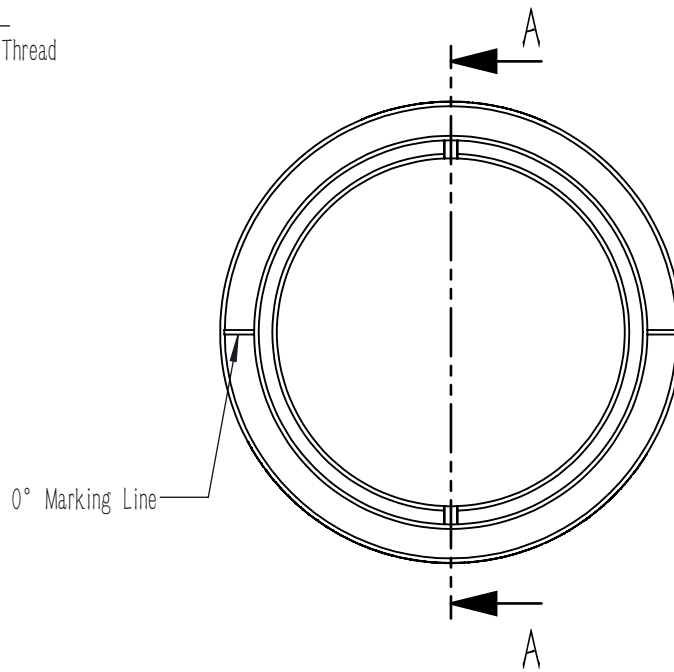


剖面 A-A



NOTE:

1. COMPONENT MATERIAL: LCP/N-BK7
2. COMPONENT SIZE: $\phi 25.4 +0/-0.1$ mm
3. COMPONENT THICKNESS: 3.0 ± 0.05 mm
4. EDGE WIDTH: 0.7 ± 0.05 mm
5. WORKING WAVELENGTH: 400-700 nm
6. RETARDANCE: $\lambda/2$
7. RETARDANCE UNIFORMITY: ± 5 nm
8. RETARDANCE PRECISION: $\pm \lambda/25@400-420$ nm
& $650-700$ nm
 $\pm \lambda/50@420-650$ nm
9. SURFACE FINISHMENT (S/D) : 60/40
10. AR COATING (S1, S2) : $R_{avg} < 0.5\% @ 400-700$ nm
11. MECHANICAL HOUSING SPECIFICATIONS: SMI-8A-SP
12. 0° MARKING LINE: The Corresponding Area is the 0° Fast Axis Area.



DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	SHAN	JUL./16th/24	Achromatic Six-segmented Waveplate			
APPROVAL	WCHENG	JUL./16th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			LCP/N-BK7	0.01 Kg	2:1	C