



剖面 A-A

NOTE:

1. COMPONENT MATERIAL: Polarizer Film/N-BK7
2. COMPONENT DIAMETER: $\phi 24 +0/-0.1$ mm
3. COMPONENT THICKNESS: 3.2 ± 0.1 mm
4. CLEAR APERTURE: $\phi 21.5$ mm
5. WORKING WAVELENGTH: 700–1700 nm
6. SURFACE QUALITY(S/D): 40/20
7. EXTINCTION RATIO: $>1000:1 @ 600 \text{ nm} - 1500 \text{ nm}$
 $>3000:1 @ 1500 \text{ nm} - 2000 \text{ nm}$
8. AR coating(S1, S2): $R_{\text{avg}} < 1\% @ 700 - 1700 \text{ nm}$



DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	SHAN	Aug./5th/24	FILM LINEAR POLARIZER			
APPROVAL	WCHENG	Aug./5th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			Polarizer Film/N-BK7	4.6 g	2:1	C