



NOTE:

1. COMPONENT MATERIAL: Polarizer Film/N-BK7
2. COMPONENT DIAMETER:  $\varnothing 11.3 +0/-0.1$  mm
3. COMPONENT THICKNESS:  $3.2 \pm 0.1$  mm
4. CLEAR APERTURE:  $\varnothing 10$  mm
5. WORKING WAVELENGTH: 400-700 nm
6. SURFACE QUALITY(S/D): 40/20
7. EXTINCTION RATIO:  $>500: 1(400-450$  nm)  
 $>5000: 1(450-700$  nm)
8. AR coating(S1, S2):  $R_{avg} < 0.5 \% @ 400-700$  nm



DRAWING PROJECTION			<b>LBTEK</b>			
	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	3 g	5:1	B