



NOTE

1. MATERIAL: N-BK7
2. DESIGN WAVELENGTH: 450 nm
3. OUTPUT 1/E2 BEAM DIVERGRNCE: 5.4 mm
4. FULL ANGLE BEAM DIVERGENCE: 0.007°
5. AR COATING: AR Ravg<0.5%@400 nm-700 nm
6. HOUSING MATERIAL: NON-MAGNTIC STAINLESS STEEL
7. FOCAL LENGTH: 33.5 mm
8. INTERFACE: FC/APC
9. NA: 0.26

DRAWING PROJECTION			LBTEK			
	NAME	DATE	FC450-5.4-APC			
DRAWN	BSHU	Aug./26th/24	FIBER COLLIMATION PACKAGE n-bk7, $\lambda=450\text{ nm}$, $f=33.5\text{ mm}$, FC/APC			
APPROVAL	WCHENG	Aug./26th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7	47 g	1.5:1	B