



NOTE

1. MATERIAL: N-BK7
2. DESIGN WAVELENGTH: 1550 nm
3. OUTPUT 1/E2 BEAM DIVERGRNCE: 6.9 mm
4. FULL ANGLE BEAM DIVERGENCE: 0.016°
5. AR COATING: AR Ravg<0.5%@1000 nm-1650 nm
6. HOUSING MATERIAL: NON-MAGNTIC STAINLESS STEEL
7. FOCAL LENGTH: 37.1 mm
8. INTERFACE: FC/APC
9. NA: 0.245

DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	BSHU	Oct./15th/24	FIBER COLLIMATION PACKAGE n-bk7, $\lambda=1550\text{ nm}$, $f=37.1\text{ mm}$, FC/APC			
APPROVAL	WCHENG	Oct./15th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7	47 g	1.5:1	B