



NOTE

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

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE	FC1550-6.9-SMA			
DRAWN	BSHU	Aug./26th/24	FIBER COLLIMATION PACKAGE n-bk7, λ=1550 nm, f=37.1 mm, SMA			
APPROVAL	WCHENG	Aug./26th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7	47 g	1.5:1	B