



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: SMA
9. NA: 0.27

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| DRAWING PROJECTION | | | LBTEK | | | |
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| | NAME | DATE | FC450-5.4-SMA | | | |
| DRAWN | BSHU | Aug./26th/24 | FIBER COLLIMATION PACKAGE n-bk7, λ=450 nm, f=33.5 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 |