



NOTES:

1. OPERATION WAVELENGTH: 780 nm
2. FOCAL LENGTH: 10.0 mm
3. NA: 0.37
4. HOUSING THREAD: M11×0.5
5. OUTPUT BEAM DIAMETER: 2.0 mm
6. DIVERGENCE ANGLE: $<0.02^\circ$
7. DEVIATION ANGLE: $<0.25^\circ$
8. AR Coating: 700 nm–1100 nm, $R_{\text{abs}} < 0.25\% @ 780\text{ nm}$ (6° AOI)
9. FLANGE JOINT: FC/PC

DRAWING PROJECTION			LBTEK			
	NAME	DATE				
DRAWN	BSHU	Aug. /26th/24	NA=0.37, F=10.0 mm @700 nm-1100 nm			
APPROVAL	WCHENG	Aug. /26th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			N-BK7	2.90 g	2:1	B