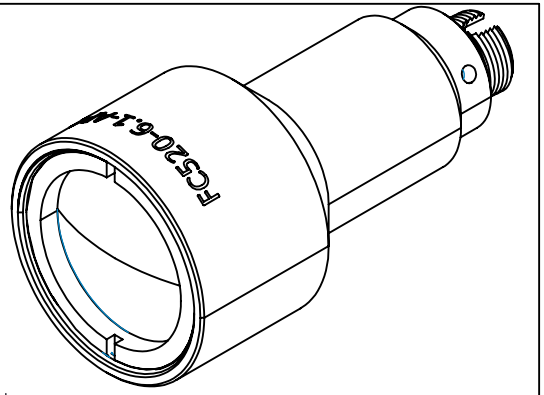

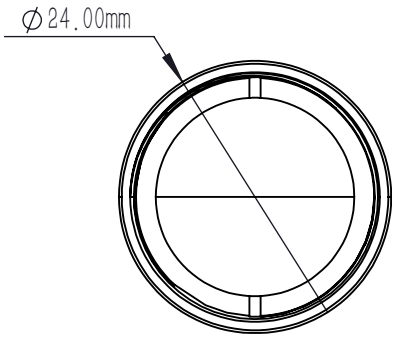

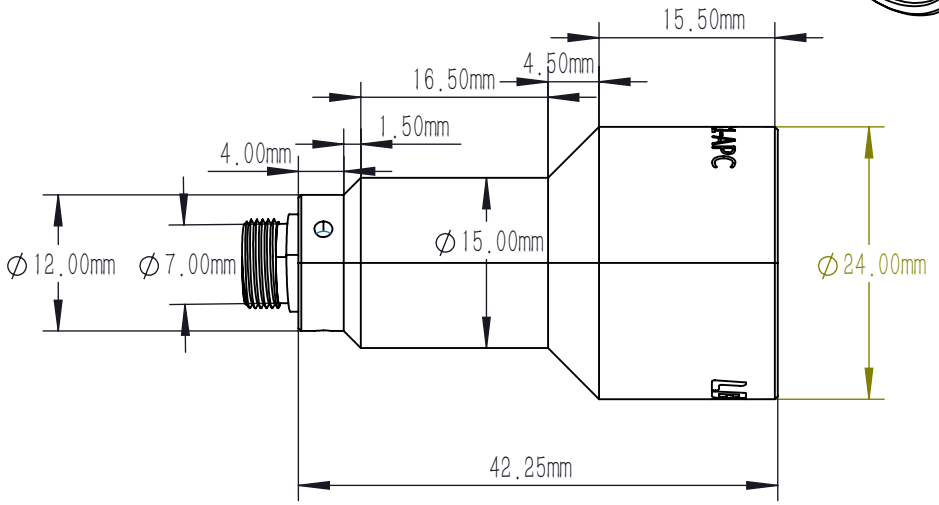

NOTE

1. MATERIAL: N-BK7
2. DESIGN WAVELENGTH: 520 nm
3. OUTPUT 1/E2 BEAM DIVERGRNCE: 6.1 mm
4. FULL ANGLE BEAM DIVERGENCE: 0.006°
5. AR COATING: AR Ravg<0.5%@400 nm-700 nm
6. HOUSING MATERIAL: NON-MAGNTIC STAINLESS STEEL
7. FOCAL LENGTH:34.3 mm
8. INTERFACE: APC
9. NA:0.26

DRAWING PROJECTION			LBTEK			
	NAME	DATE	FC520-6.1-APC			
DRAWN	BSHU	Aug./26th/24	FIBER COLLIMATION PACKAGE n-bk7, λ=520 nm, f=34.3 mm, 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