



NOTE

1. OPERATING WAVELENGTH: 780 nm
2. COATING:  $r_{avg} \leq 0.5\%$ @600-1050 nm
3. BEAM SPOT DIAMETER: 3.3 mm
4. DIVERGENCE ANGLE TOLERANCE :  $0.022 \pm 0.01^\circ$
5. EFFECTIVE FOCAL LENGTH: 15.29 mm
6. NA: 0.16
7. TYPES OF FIBERS USED : 780-hp
8. TRANSMITTANCE:  $>95\%$ @OPERATING WAVELENGTH
9. INTERFACE: FC/APC
10. SURFACE QUALITY: 60/40 SCRATCH-DIG

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE				
DRAWN	BSHU	Feb. /3rd/24	LONG-ASPHERICAL COLLIMATOR/RANGE COLLIMATOR			
APPROVAL	WCHENG	Feb. /3rd/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			stainless steel	10.4 g	2:1	A