



NOTES

1. FIBER TYPE: SMF-28E
2. OPERATION WAVELENGTH: 1540 nm-1560 nm
3. WORKING DISTANCE: 15 mm
4. BEAM DIAMETER:  $\leq 0.5$  mm
5. INSERTION LOSS:  $\leq 0.4$  dB
6. MAXIMUM OPTICAL POWER: 300 mW
7. OPERATING TEMPERATURE: 0-70°C

The temperature measurement environment is 25°C; The above test data does not include connectors, if the connectors are added, the insertion loss will increase by 0.6dB, and the return loss will decrease by 5dB.

DRAWING PROJECTION			<b>LBTEK</b>			
	NAME	DATE				
DRAWN	BSHU	2025/5/26	LENGTH: 1m, JOINT: FC/PC WAVELENGTH: 1540-1560 nm			
APPROVAL	WCHENG	2025/5/26	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			OXIDE GLASS	7 g	1:1	A