



NOTES

1. FIBER TYPE: 780-HP
2. OPERATION WAVELENGTH: 830 nm-870 nm
3. WORKING DISTANCE: 15 mm
4. BEAM DIAMETER: ≤ 0.6 mm
5. INSERTION LOSS: ≤ 0.6dB
6. MAXIMUM OPTICAL POWER: 100 mW
7. OPERATING TEMPERATURE: 0-70°C
8. PAIRING LOSS: 1.2 dB

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	DGFCS-850-FCPC			
DRAWN	BSHU	Aug. /26th/24	LENGTH: 1m, JOINT: FC/PC WAVELENGTH: 830-870 nm			
APPROVAL	WCHENG	Aug. /26th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			OXIDE GLASS	7 g	1:1	A