



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: ≤ 0.6 dB
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			LBTEK			
	NAME	DATE	DGFC8-850-FCAPC			
DRAWN	BSHU	Aug./26th/24	LENGTH: 1m, JOINT: FC/APC 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