



NOTES

1. FIBER TYPE: 780HP
2. OPERATION WAVELENGTH: 850 ± 5 nm
3. BEAM DIAMETER: 3.9 ± 0.2 mm
4. INSERTION LOSS: ≤ 2.5dB
5. MAXIMUM OPTICAL POWER: 100 mW
6. OPERATING TEMPERATURE: 0-70°C
7. RETURN LOSS: ≥ 55 dB
8. DIVERGENCE ANGLE: < 0.03°

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	JSHI	Apr./26th/24	PLANO CONVEX LENS AR COATING 850 ± 5 nm			
APPROVAL	WCHENG	Apr./26th/24	MATERIAL	WEIGHT	SCALE	REV
FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES			304 STAINLESS STEEL	g	1:1	A