
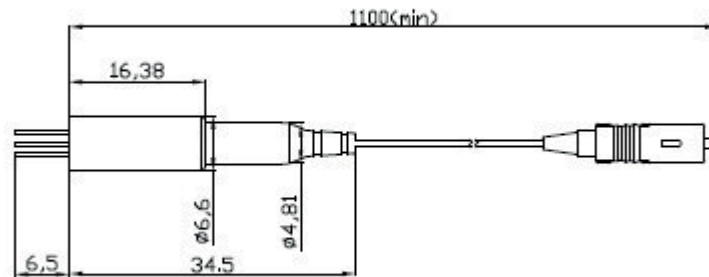


880nm Pigtailed Diode Laser		2mW/SM Fiber	
PARAMETER	SYMBOL	VALUE	UNIT
Reverse Voltage	V_r	2.0	V
Operating Temperature	T_{op}	-10~+60	°C
Storage Temperature	T_{stg}	-10 ~ +85	°C
Lead soldering temperature (10 sec.)	T_{is}	260	°C
Features: <ul style="list-style-type: none"> 880nm SM Fiber Coaxial package Built-in PD 			
Applications: <ul style="list-style-type: none"> Medical laser treatment Printing 			
Specifications	WSLP-880-002m-4-PD		
	Min	Type	Max
Center Wavelength@25°C	870nm	880nm	890nm
Spectral Width (FWHM)	----	2.0nm	3.0nm
Output Power	----	2mW	----
Fiber Core	4um		
Slope Efficiency	0.3mW/mA	0.5mW/mA	----
Monitor Current	0.2mA	----	0.6mA
PD Reverse Voltage	----	30V	----
Fiber Connector	FC/ST/SMA905		
Fiber Length	----	80cm	100cm
Threshold Current (Typ.)	----	10mA	15mA
Operating Current (Typ.)	----	29mA	35mA
Operating Voltage	----	2.2V	2.5V
Package Style	Coaxial		



2M Lasers

Coaxial Package View



单位: mm

Electrically shorten LD module and store in non-extreme conditions.

Suggest using the constant current power supply.

