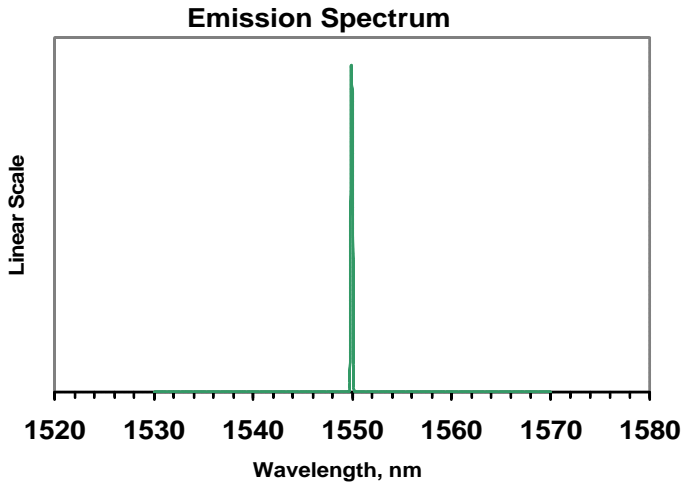
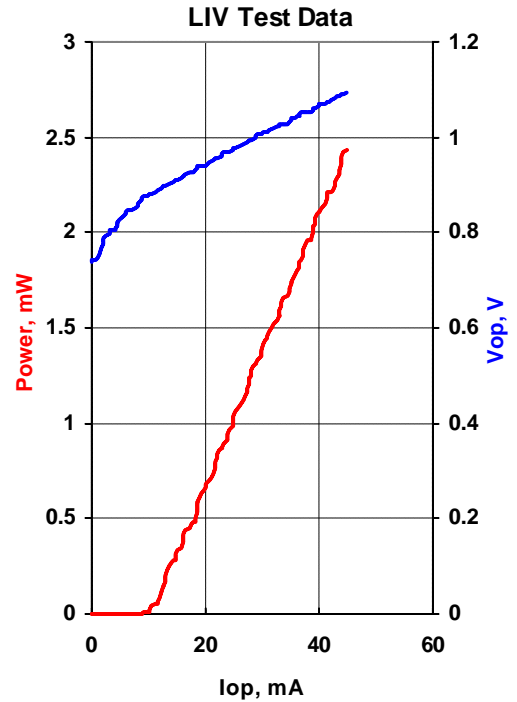




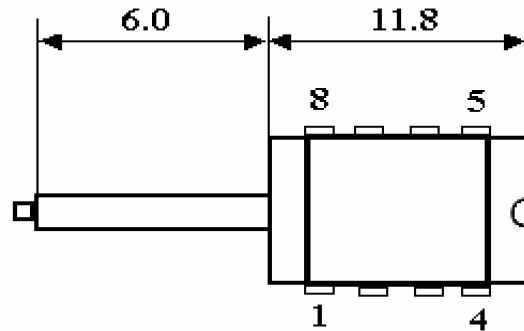
MODEL	QDFBLD-1550-2SM
PART NUMBER	SAMPLE

Parameter	Value	Units
Optical Output Power	2	mW
Threshold Current	11	mA
Operating Current	38	mA
Maximum Operating Current	42	mA
Operating Voltage	1.05	V
Monitor Current	0.23	mA
Center Wavelength	1550	nm
Spectral Width	<0.01	nm



Fiber Type	SMF28
NA	0.13
Connector	FC/APC

Pin	Connection
1	Thermistor
2	Thermistor, GND
3	LD Cathode (-)
4	PD Cathode (+)
5	PD Anode (-)
6	LD Anode (+)
7	LD RF Cathode
8	LD Anode (+)



TOP VIEW

Operator	
Date	