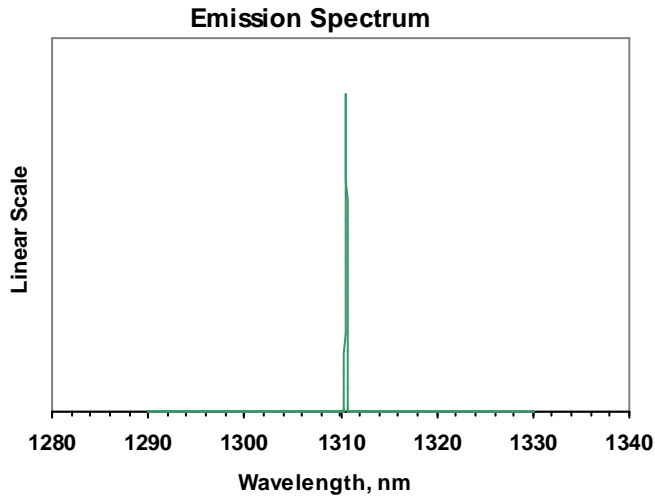
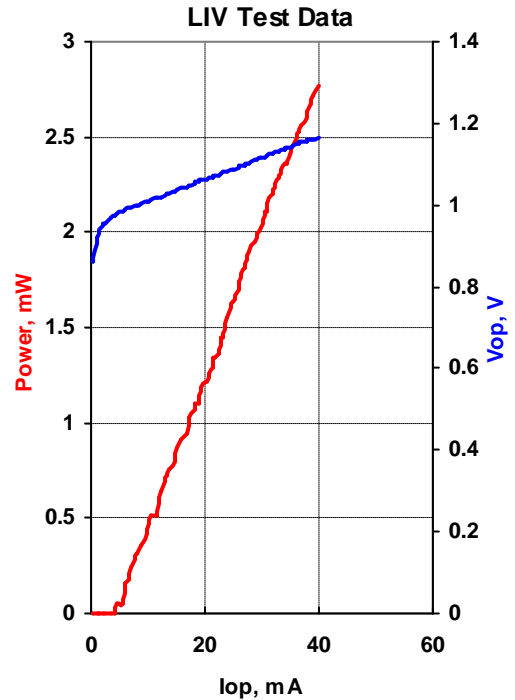




MODEL	QDFBLD-1310-2
PART NUMBER	SAMPLE

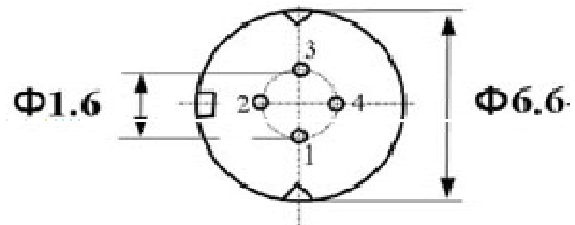
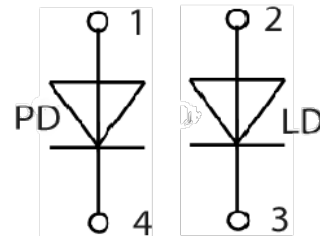
Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	2	mW
Threshold Current	5	mA
Operating Current	29	mA
Maximum Operating Current	32	mA
Operating Voltage	1.11	V
Monitor Current	0.3	mA
Center Wavelength	1310.6	nm
Spectral Width	<0.01	nm



Fiber Type	SMF28
NA	0.13
Connector	FC/APC

NOTE
 This type of laser diodes must be used with temperature controlled mount.

Pin	Connection
1	PD Anode
2	LD Anode
3	LD Cathode
4	PD Cathode



Operator	
Date	