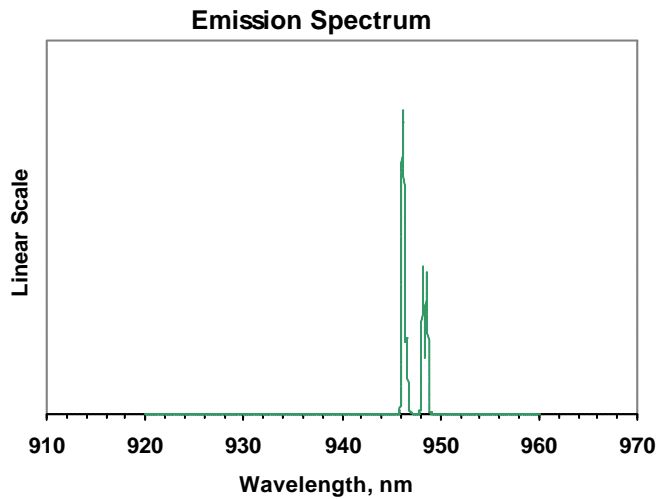
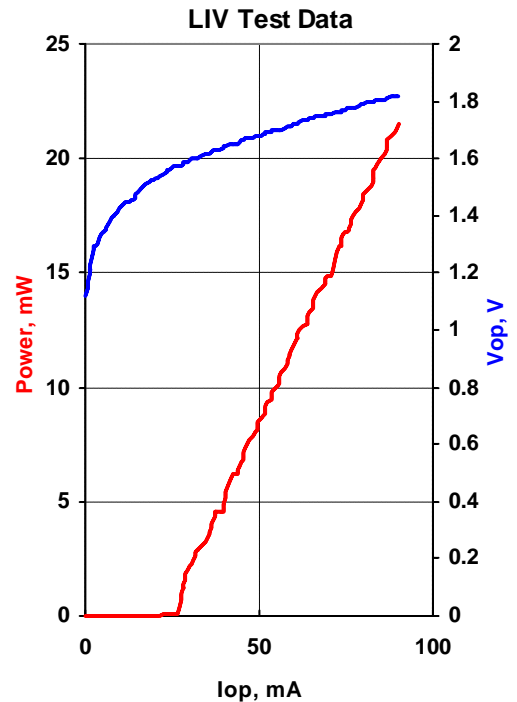


<b>MODEL</b>	QFLD-940-20SAX
<b>PART NUMBER</b>	SAMPLE

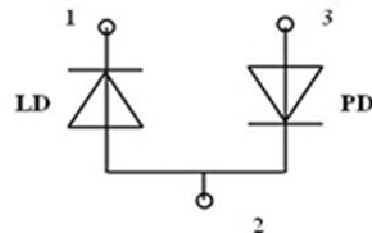
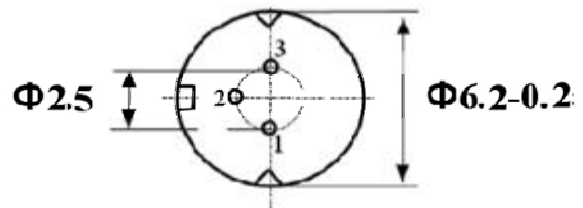
Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	20.2	mW
Threshold Current	26	mA
Operating Current	85	mA
<b>Maximum Operating Current</b>	<b>94</b>	<b>mA</b>
Operating Voltage	1.81	V
Monitor Current	0.19	mA
Center Wavelength	947.1	nm
Spectral Width	2	nm



<b>Fiber Type</b>	HI780
<b>NA</b>	0.14
<b>Connector</b>	FC/PC

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

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



**BOTTOM VIEW**

<b>Operator</b>	
<b>Date</b>	