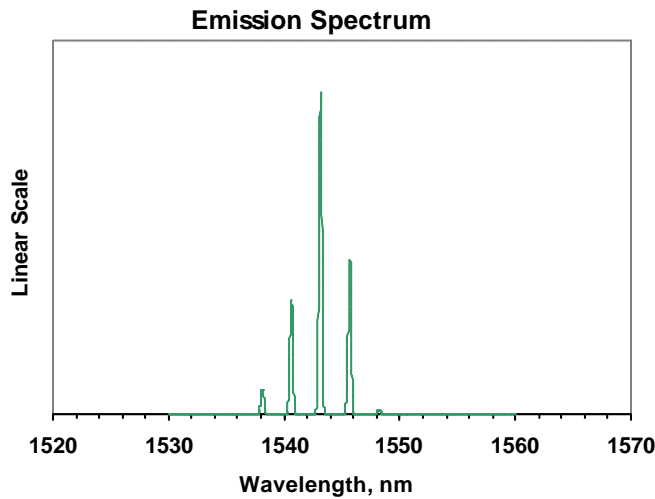
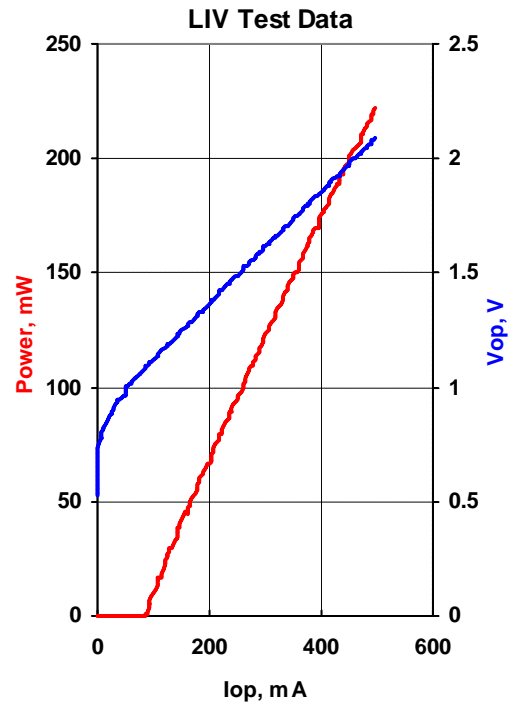




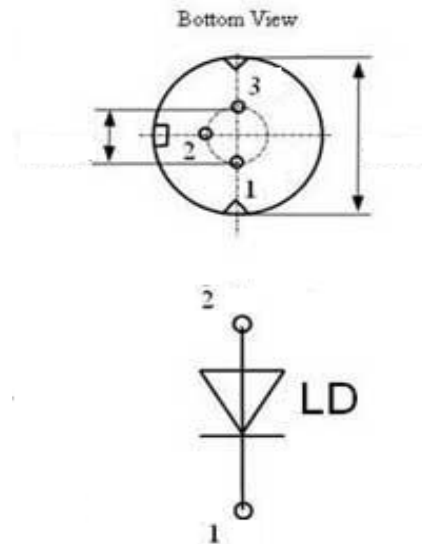
<b>MODEL</b>	QLD-1550-200S
<b>PART NUMBER</b>	SAMPLE

Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	200.8	mW
Threshold Current	93	mA
Operating Current	451	mA
<b>Maximum Operating Current</b>	<b>496</b>	<b>mA</b>
Operating Voltage	1.97	V
Monitor Current	0	mA
Center Wavelength	1543.2	nm
Spectral Width	3.95	nm



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

Pin	Connection
1	LD Cathode
2	LD Anode
3	N/A



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

**BOTTOM VIEW**