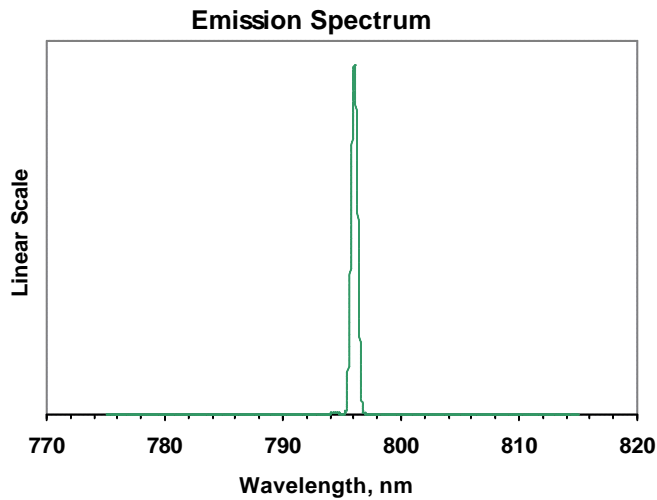
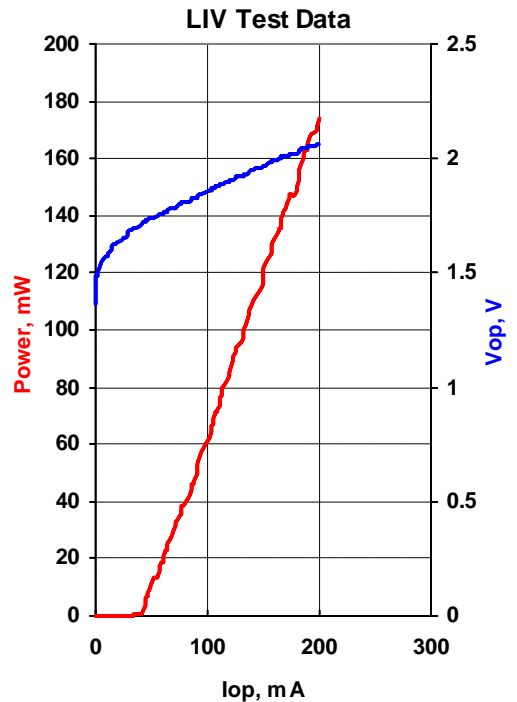




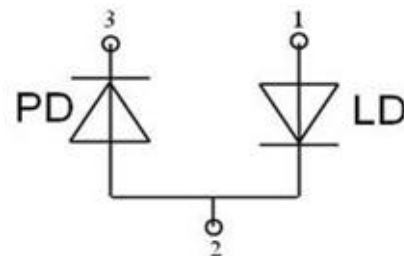
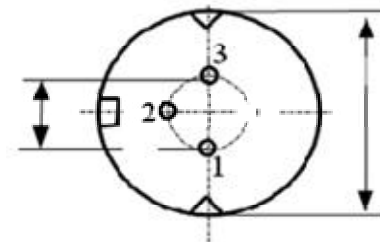
MODEL	QLD-795-150S
PART NUMBER	SAMPLE

Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	153.8	mW
Threshold Current	44	mA
Operating Current	181	mA
Maximum Operating Current	199	mA
Operating Voltage	2.03	V
Monitor Current	0.04	mA
Center Wavelength	796	nm
Spectral Width	0.51	nm



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

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



Operator	
Date	

BOTTOM VIEW