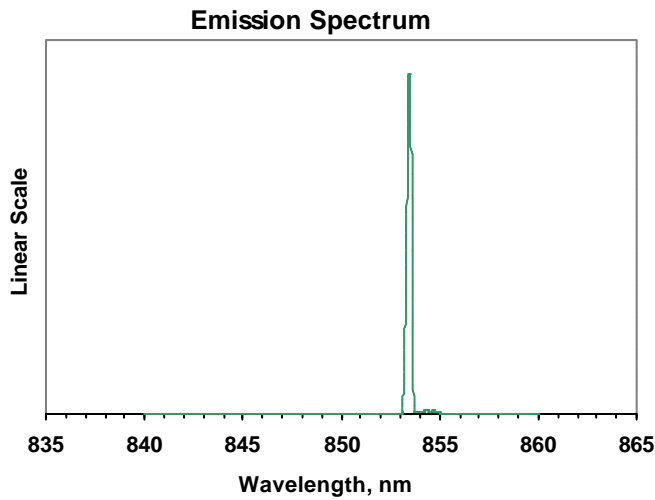
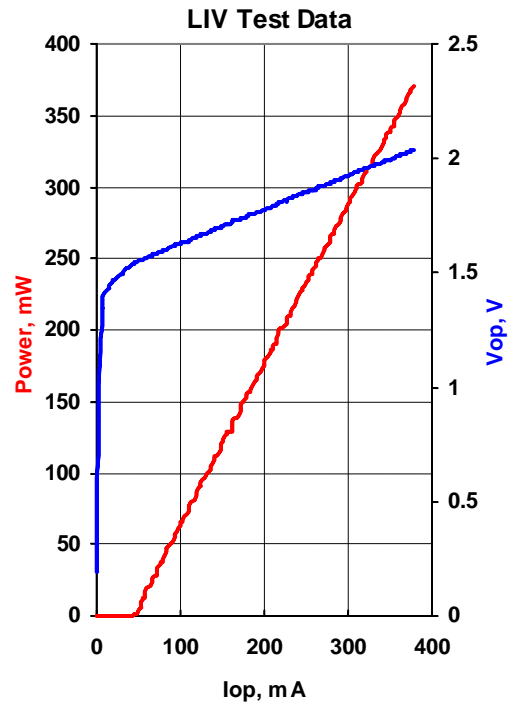


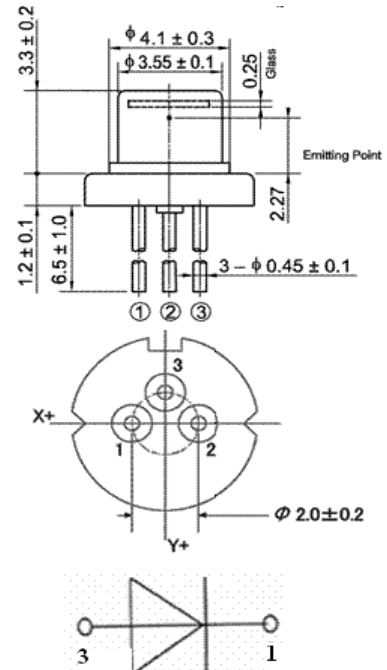


MODEL	QLD-850-350S
PART NUMBER	SAMPLE

Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	351.8	mW
Threshold Current	52	mA
Operating Current	361	mA
Maximum Operating Current	397	mA
Operating Voltage	2.01	V
Monitor Current	0	mA
Center Wavelength	853.4	nm
Spectral Width	0.26	nm



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



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

Operator	
Date	

BOTTOM VIEW