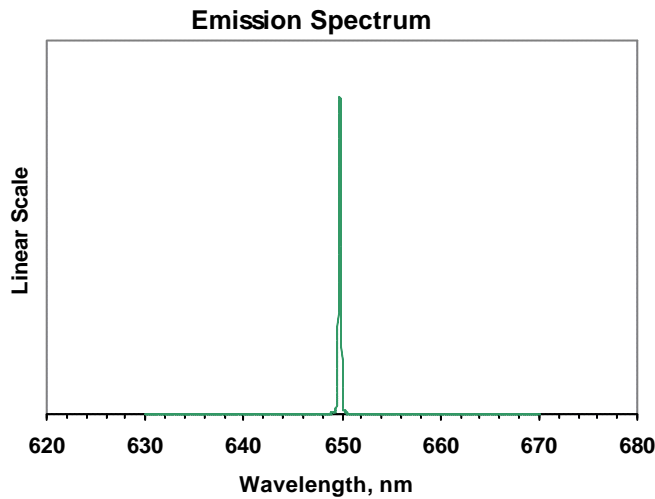
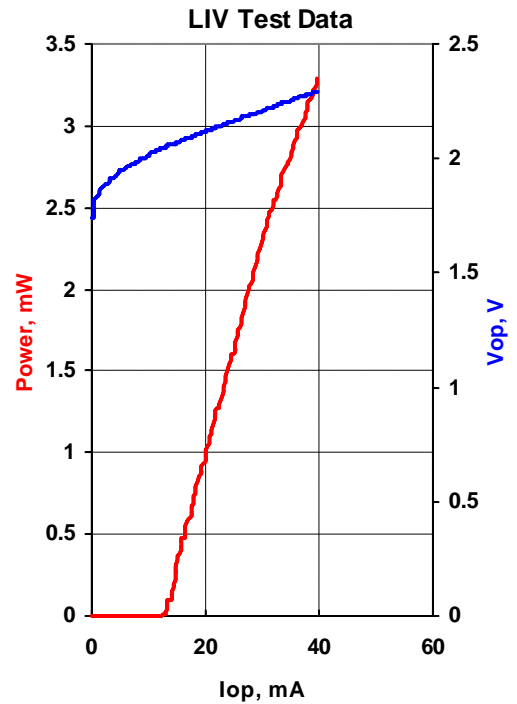




MODEL	QFLD-650-2AX
PART NUMBER	SAMPLE

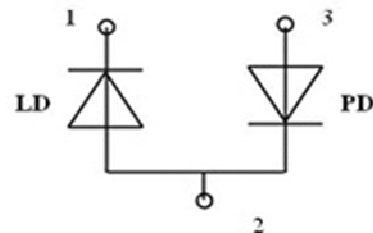
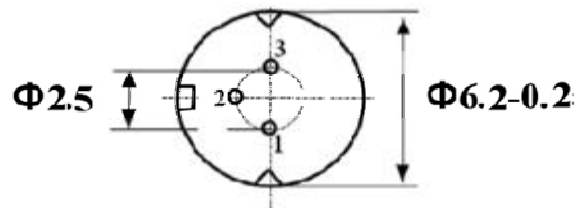
Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	2	mW
Threshold Current	13	mA
Operating Current	27	mA
Maximum Operating Current	30	mA
Operating Voltage	2.18	V
Monitor Current	0.55	mA
Center Wavelength	649.8	nm
Spectral Width	0.27	nm



Fiber Type	SMF28
NA	0.14
Connector	FC/APC

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

Operator	
Date	