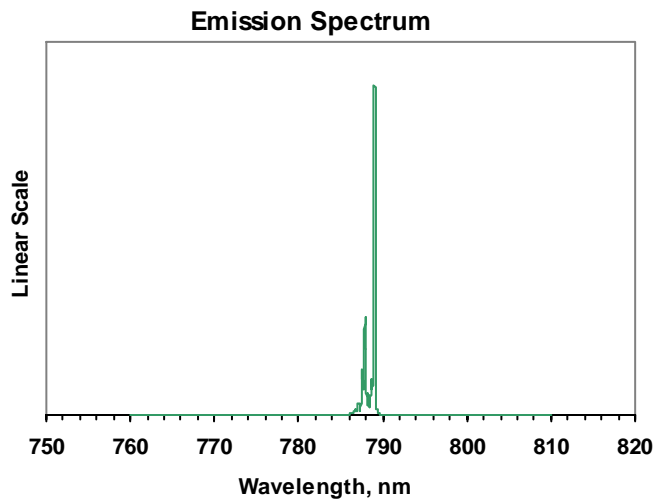
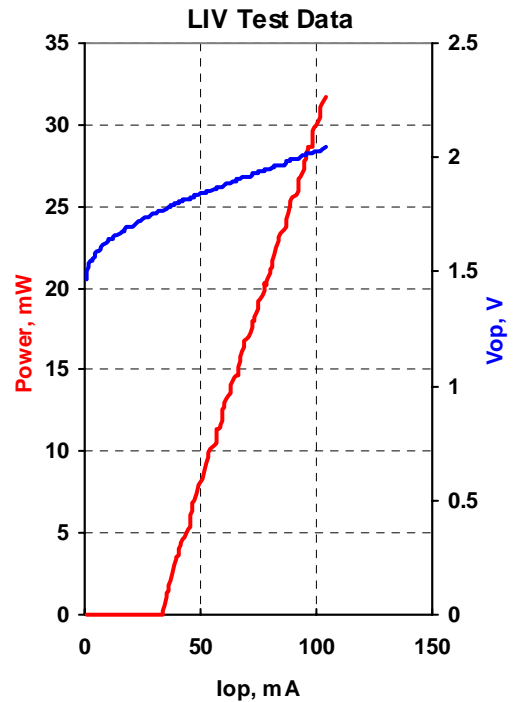




MODEL	QFLD-780-20SAX
PART NUMBER	SAMPLE

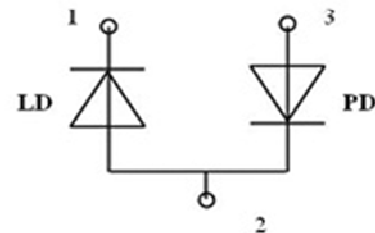
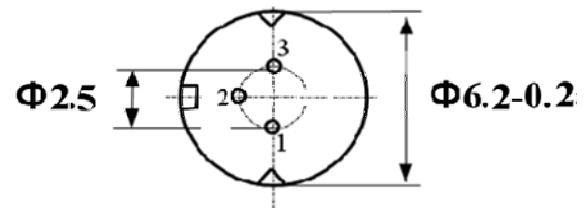
Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	20.2	mW
Threshold Current	33	mA
Operating Current	78	mA
Maximum Operating Current	86	mA
Operating Voltage	1.94	V
Monitor Current	0.35	mA
Center Wavelength	788.7	nm
Spectral Width	1.24	nm



Fiber Type	HI780
NA	0.14
Connector	

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	