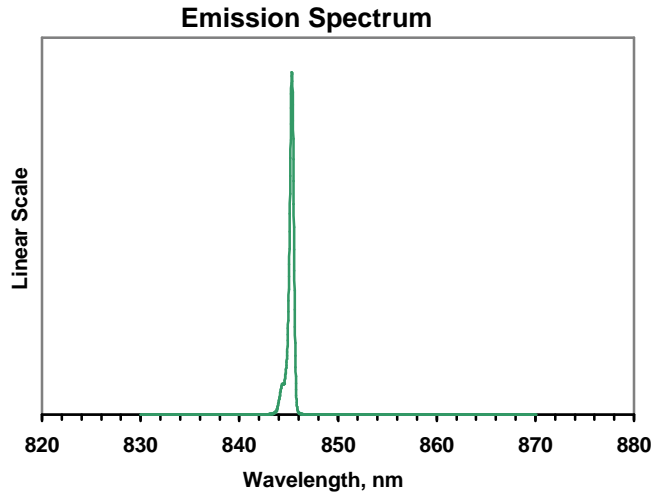
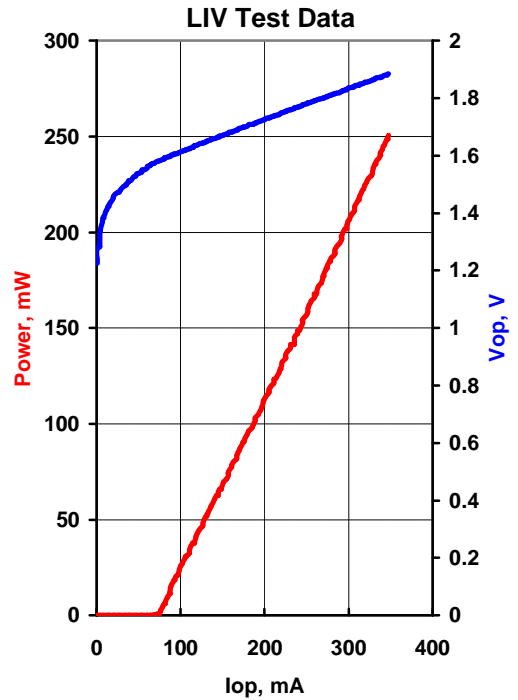




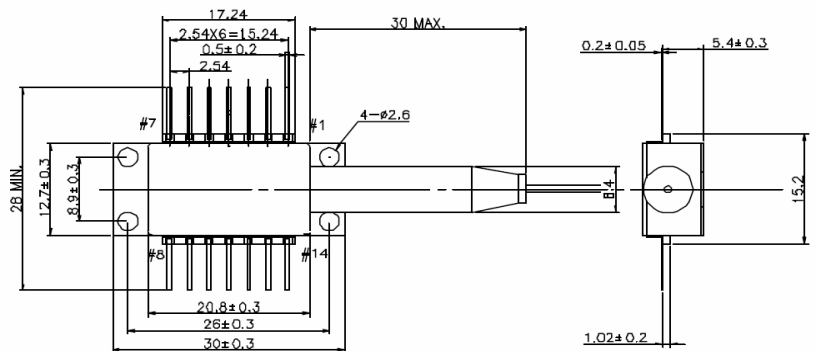
MODEL	QFLD-850-200S
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	202	mW
Threshold Current	78	mA
Operating Current	295	mA
Maximum Operating Current	324	mA
Operating Voltage	1.83	V
Monitor Current	0.94	mA
Center Wavelength	845.2	nm
Spectral Width	0.47	nm



Fiber Type	HI780
NA	0.14
Connector	

Pin	Connection
1	TE Cooler (+)
2	Thermistor
3	PD Anode (-)
4	PD Cathode (+)
5	Thermistor
10	LD Anode (+)
11	LD Cathode (-)
14	TE Cooler (-)



Operator	
Date	