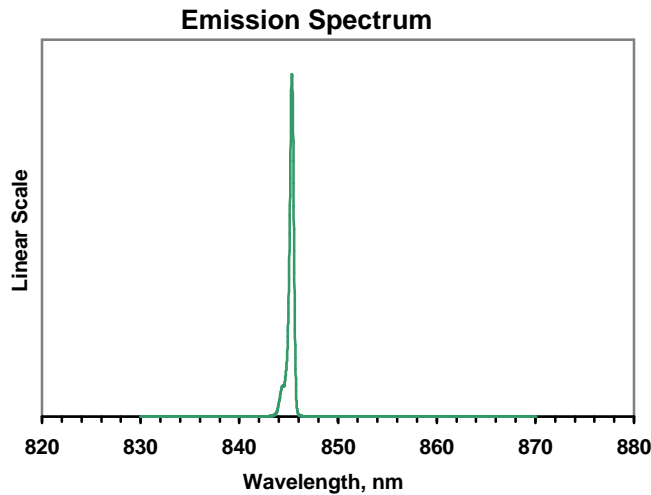
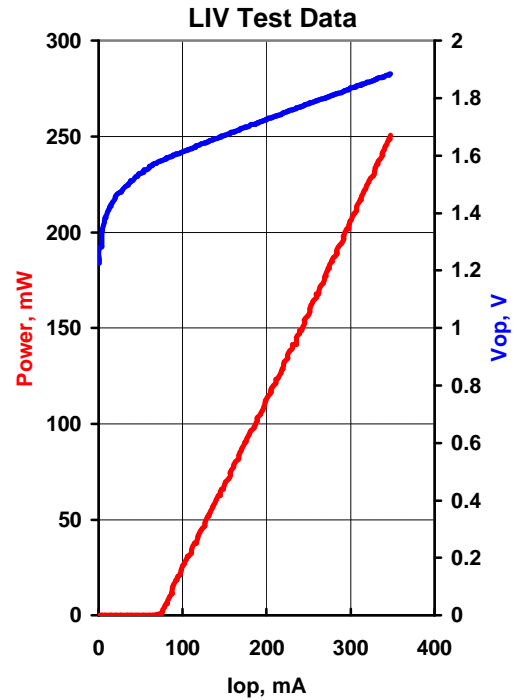




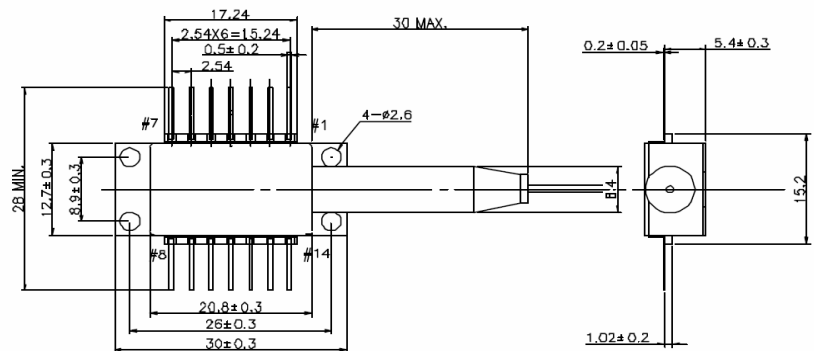
<b>MODEL</b>	QFLD-850-200S
<b>PART NUMBER</b>	SAMPLE

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
<b>Maximum Operating Current</b>	<b>324</b>	<b>mA</b>
Operating Voltage	1.83	V
Monitor Current	0.94	mA
Center Wavelength	845.2	nm
Spectral Width	0.47	nm



<b>Fiber Type</b>	<b>HI780</b>
<b>NA</b>	<b>0.14</b>
<b>Connector</b>	

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



**TOP VIEW**

<b>Operator</b>	
<b>Date</b>	