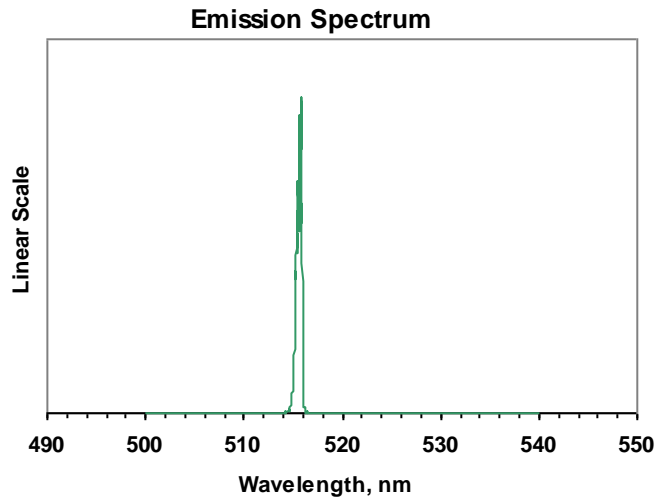
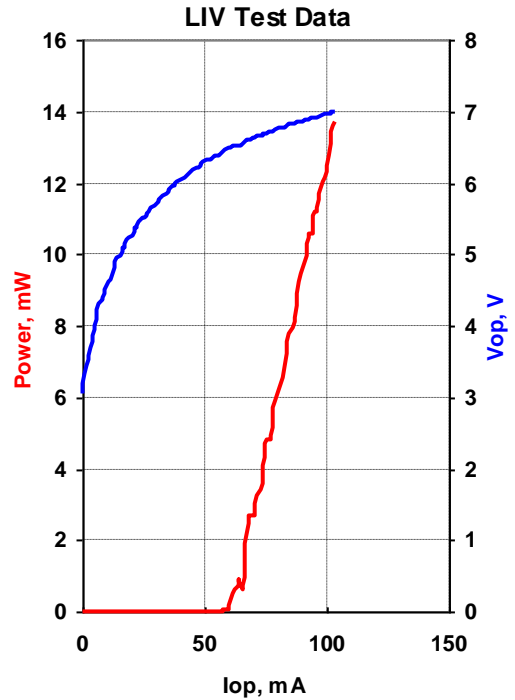




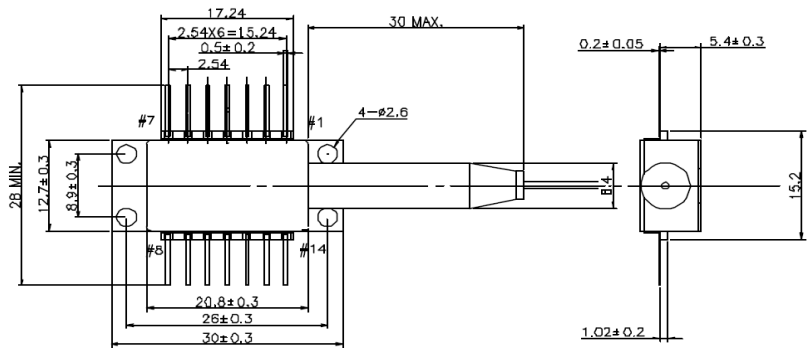
<b>MODEL</b>	QFLD-520-10S
<b>PART NUMBER</b>	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	10	mW
Threshold Current	61	mA
Operating Current	91	mA
<b>Maximum Operating Current</b>	<b>100</b>	<b>mA</b>
Operating Voltage	6.85	V
Monitor Current	0.02	mA
Center Wavelength	515.6	nm
Spectral Width	0.6	nm



<b>Fiber Type</b>	<b>S405-HP</b>
<b>NA</b>	<b>0.14</b>
<b>Connector</b>	<b>optional</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 (-)



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