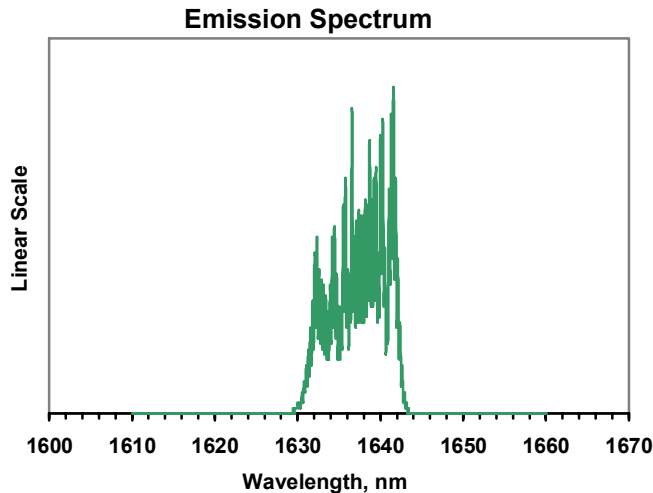
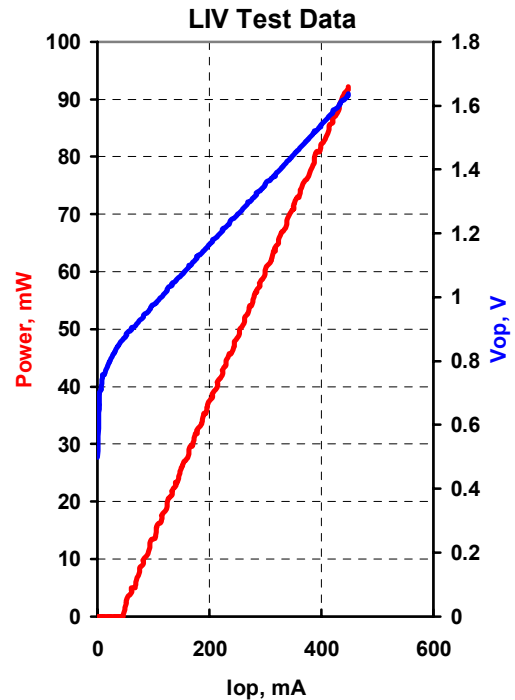




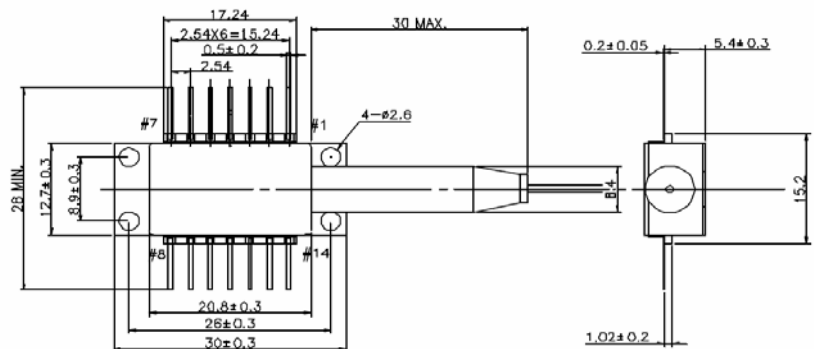
<b>MODEL</b>	QFLD-1650-75S
<b>PART NUMBER</b>	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	75	mW
Threshold Current	51	mA
Operating Current	364	mA
Operating Voltage	1.47	V
Monitor Current	0.06	mA
Monitor Dark Current	0	nA
Center Wavelength	1637.3	nm
Spectral Width	6.39	nm



<b>Fiber Type</b>	SMF28
<b>NA</b>	0.13
<b>Connector</b>	None

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>	