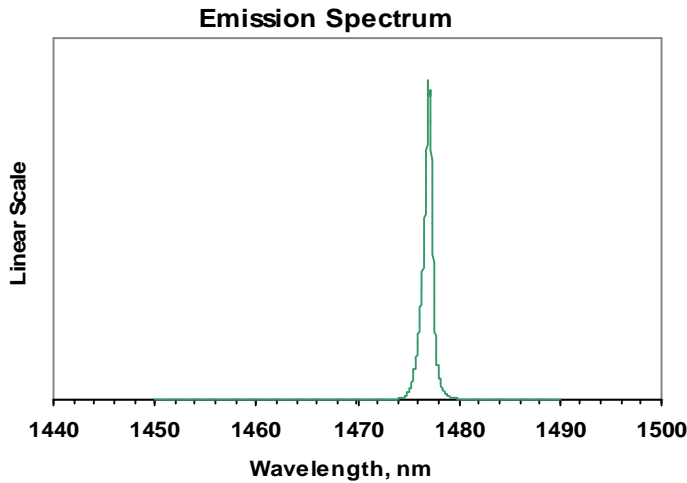
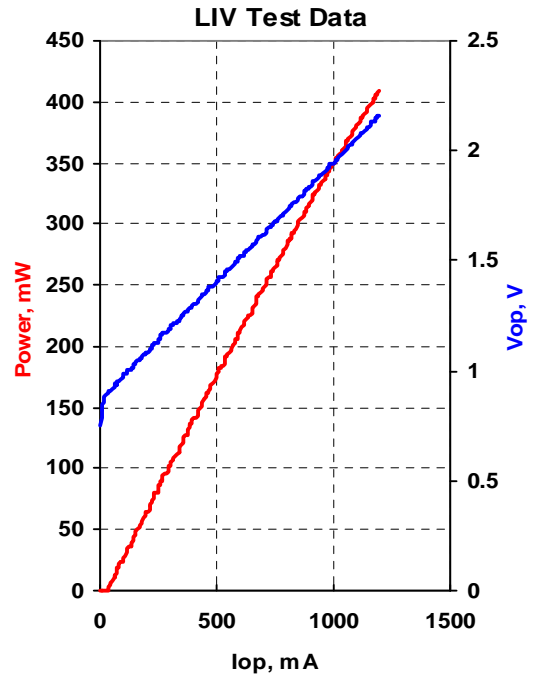




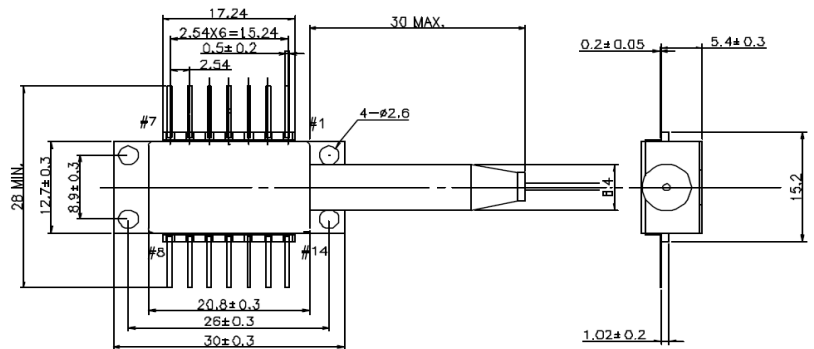
MODEL	QFBGLD-1480-300
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	305	mW
Threshold Current	45	mA
Operating Current	862	mA
<b>Maximum Operating Current</b>	<b>948</b>	<b>mA</b>
Operating Voltage	1.79	V
Monitor Current	0.67	mA
Center Wavelength	1476.9	nm
Spectral Width	0.92	nm



Fiber Type	PM
NA	0.13
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 (-)



TOP VIEW

Operator	RL
Date	3/13/2019