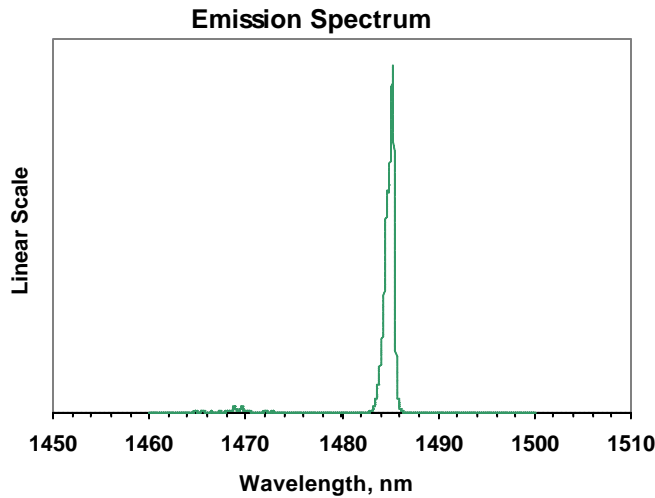
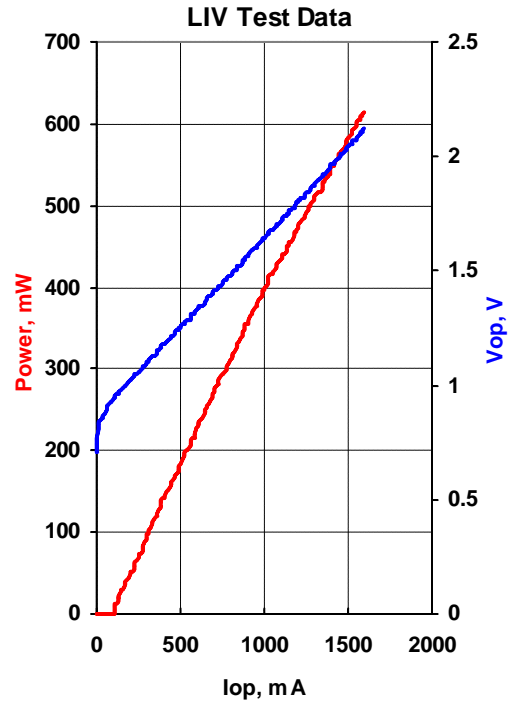




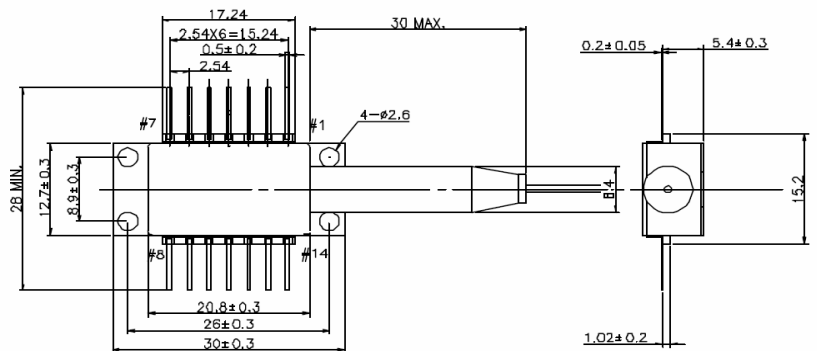
MODEL	QFBGLD-1480-500
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	503	mW
Threshold Current	104	mA
Operating Current	1277	mA
<b>Maximum Operating Current</b>	<b>1405</b>	<b>mA</b>
Operating Voltage	1.86	V
Monitor Current	0.32	mA
Center Wavelength	1484.7	nm
Spectral Width	0.95	nm



Fiber Type	PM
NA	0.13
Connector	FC/APC

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	