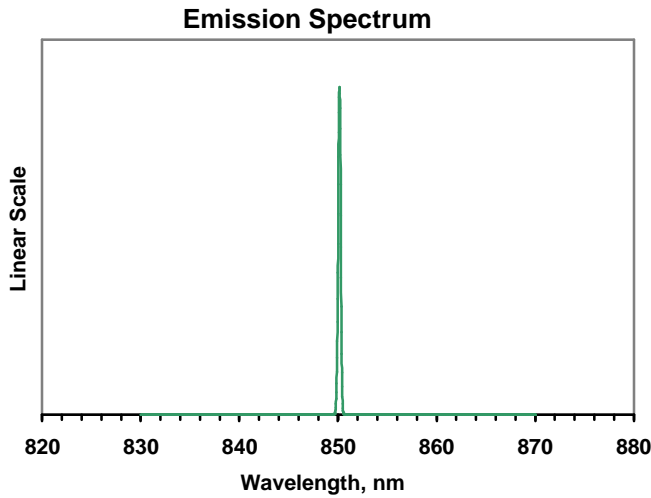
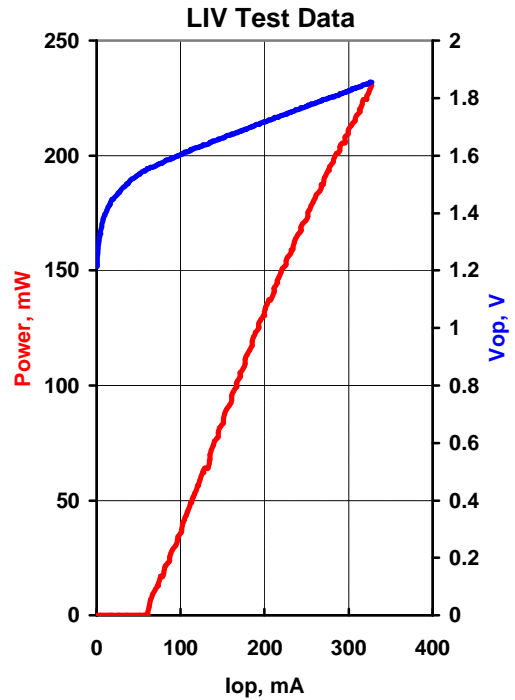




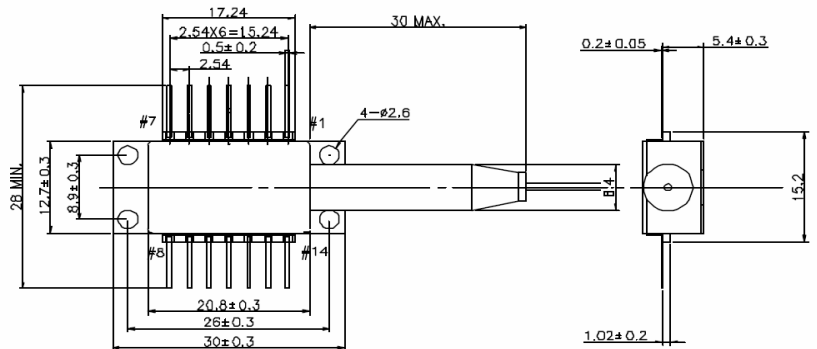
MODEL	QFBGLD-850-200
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	30	°C
Thermistor Resistance	8.0	k?
Optical Output Power	201	mW
Threshold Current	62	mA
Operating Current	285	mA
Maximum Operating Current	314	mA
Operating Voltage	1.81	V
Monitor Current	2.4	mA
Center Wavelength	850.1	nm
Spectral Width	0.31	nm



Fiber Type	HI780
NA	0.14
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	