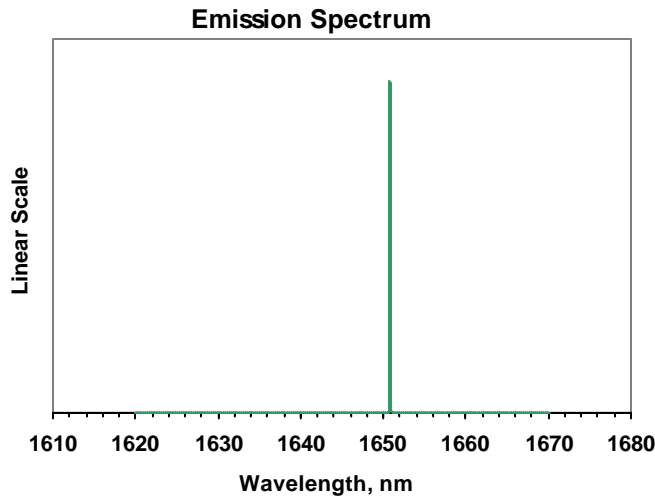
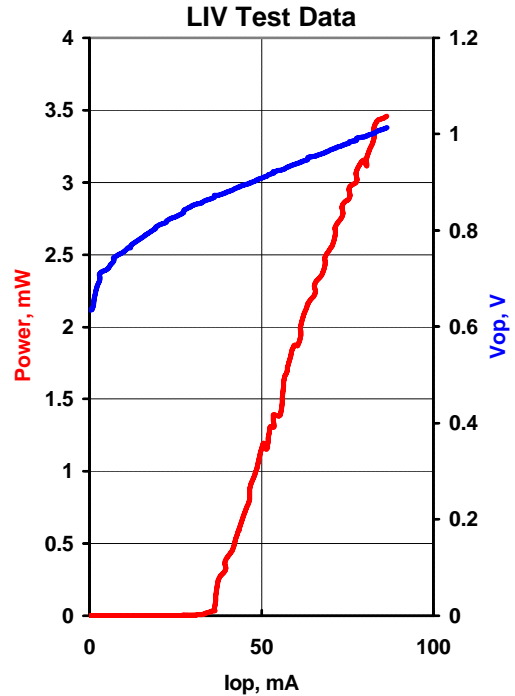




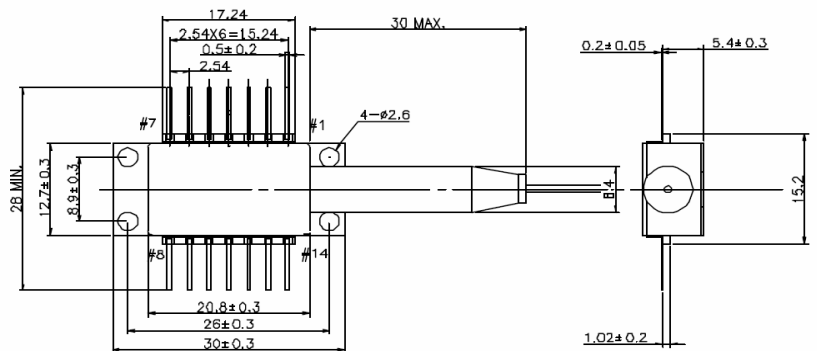
MODEL	QFBGLD-1650-5
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	3	mW
Threshold Current	36	mA
Operating Current	77	mA
Maximum Operating Current	85	mA
Operating Voltage	0.99	V
Monitor Current	0.26	mA
Center Wavelength	1650.6	nm
Spectral Width	<0.01	nm



Fiber Type	SMF28
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	