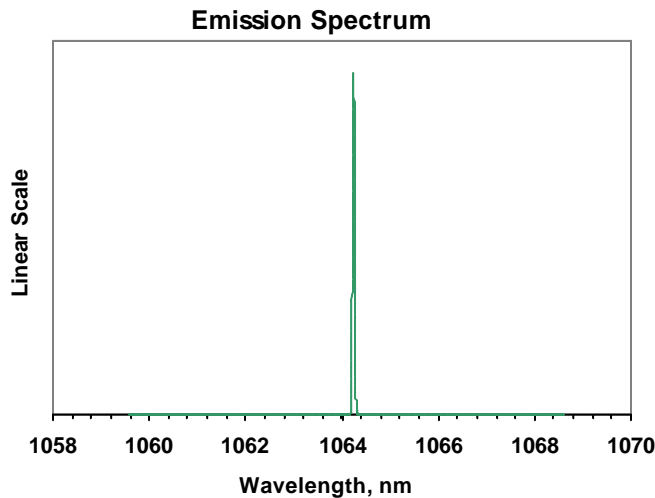
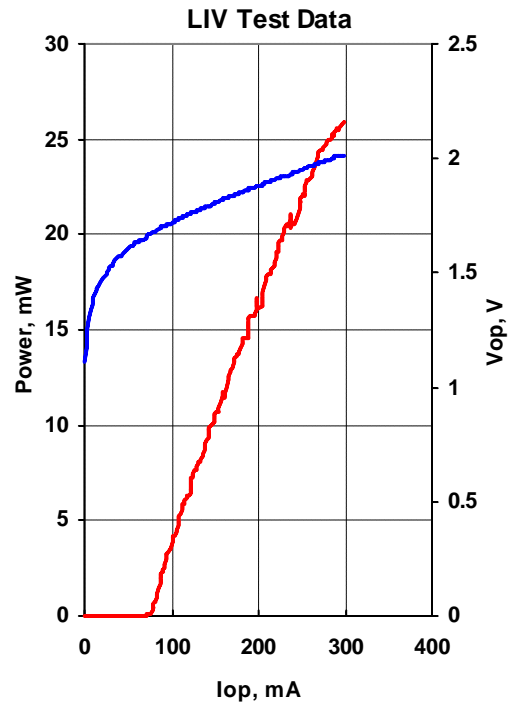




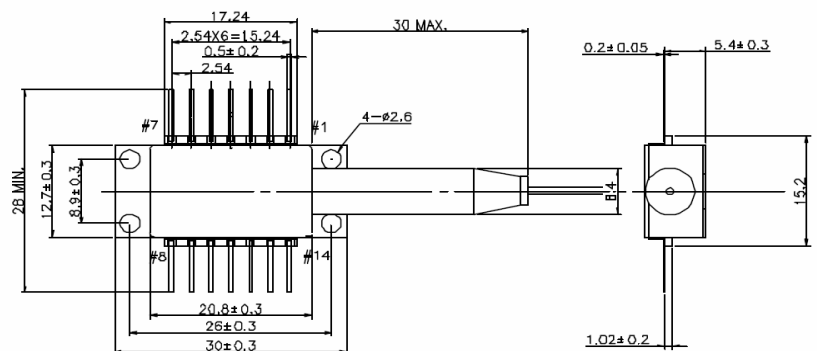
MODEL	QFBGLD-1060-20
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	20	mW
Threshold Current	95	mA
Operating Current	220	mA
Operating Voltage	2	V
Monitor Current	0.04	mA
Monitor Dark Current	0	nA
Center Wavelength	1064	nm
Spectral Width	<0.01	nm



Fiber Type	HI1060
NA	0.14
Connector	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 (-)



Operator	NA
Date	7/24/2007