



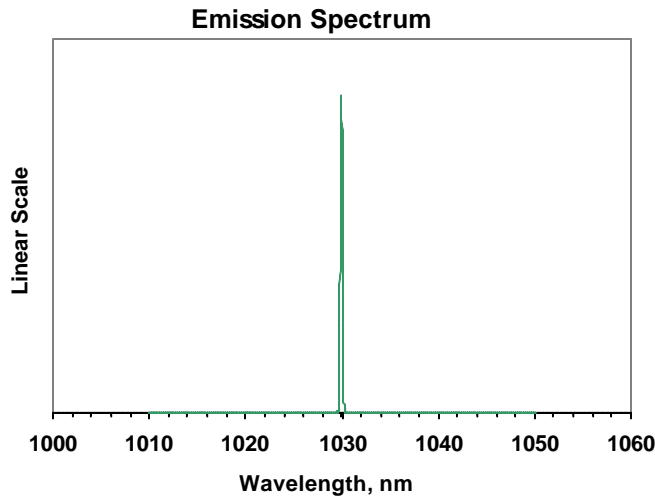
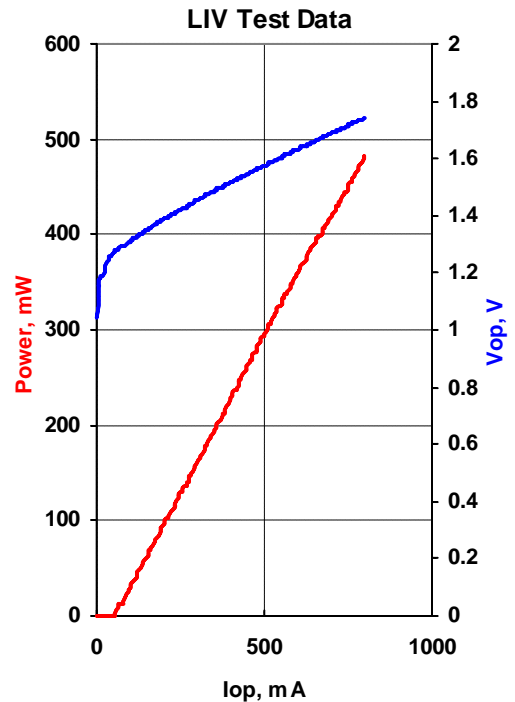
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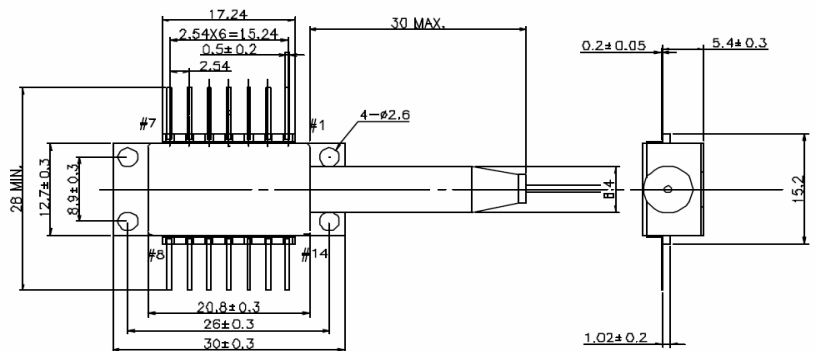
<b>MODEL</b>	QFBGLD-1030-400
<b>PART NUMBER</b>	Sample

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	402	mW
Threshold Current	64	mA
Operating Current	670	mA
<b>Maximum Operating Current</b>	<b>737</b>	<b>mA</b>
Operating Voltage	1.67	V
Monitor Current	0	mA
Center Wavelength	1029.9	nm
Spectral Width	0.27	nm



<b>Fiber Type</b>	<b>HI1060</b>
<b>NA</b>	<b>0.14</b>
<b>Connector</b>	<b>FC/APC</b>

Pin	Connection
1	TE Cooler (+)
2	Thermistor
3	PD Anode (-)
4	PD Cathode (+)
5	Thermistor
10	LD Anode (+)
11	LD Cathode (-)
14	TE Cooler (-)



<b>Operator</b>	
<b>Date</b>	