

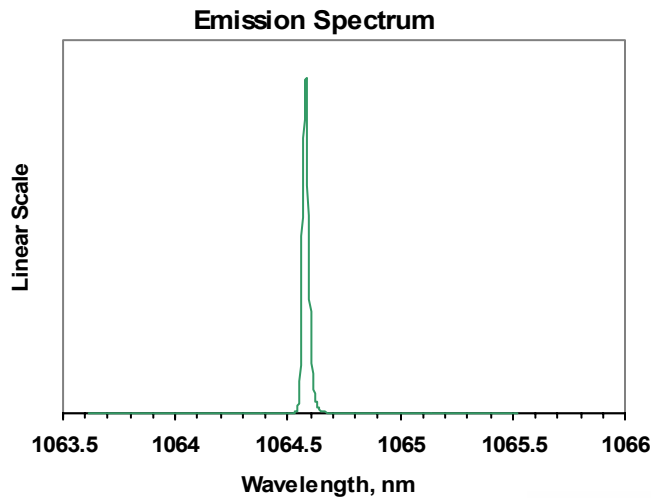
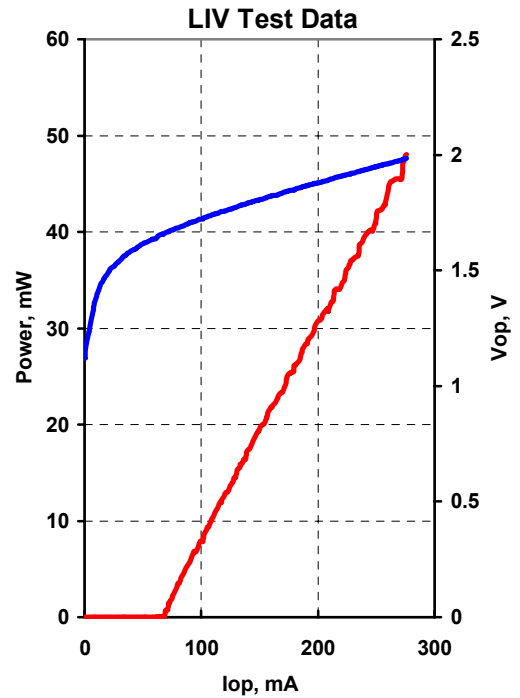


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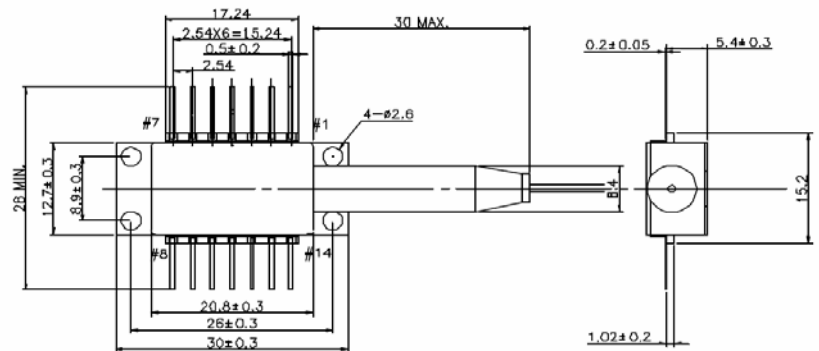
MODEL	QFBGLD-1060-40
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	40	mW
Threshold Current	70	mA
Operating Current	245	mA
Operating Voltage	1.94	V
Monitor Current	0.13	mA
Monitor Dark Current	0	nA
Center Wavelength	1064.5	nm
Spectral Width	0.03	nm



Fiber Type	HI1060
NA	0.14
Connector	FC/APC

Pin	Connection
1	TE Cooler (+)
5	LD Anode (+)
7	PD Cathode (+)
8	PD Anode (-)
9	LD Cathode (-)
11	Thermistor
12	Thermistor
14	TE Cooler (-)



Operator	AK
Date	11/15/2005