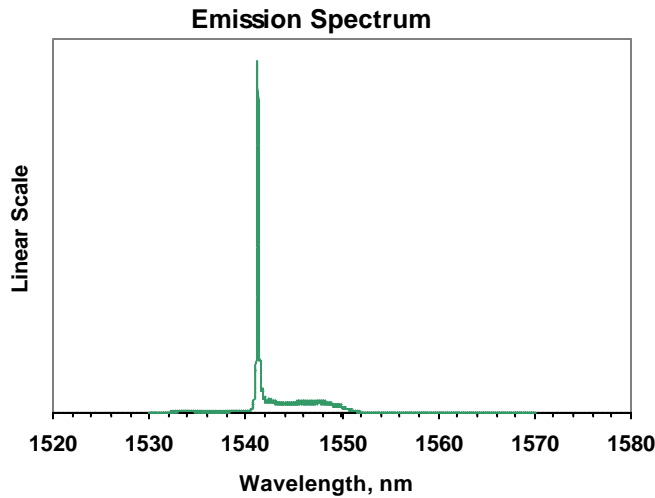
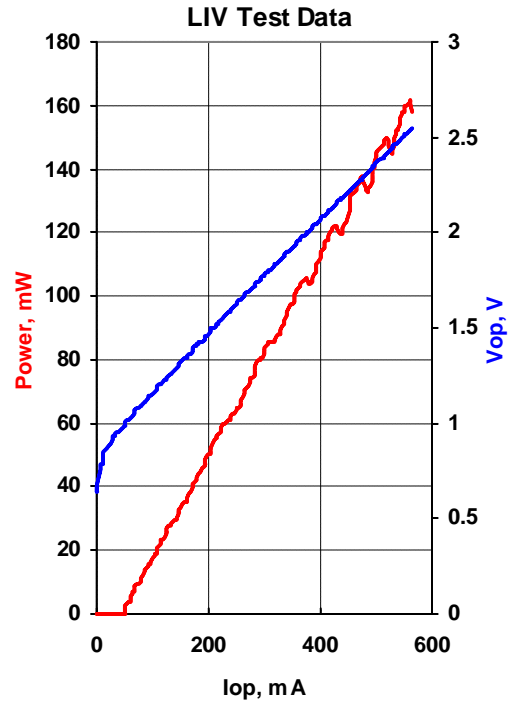




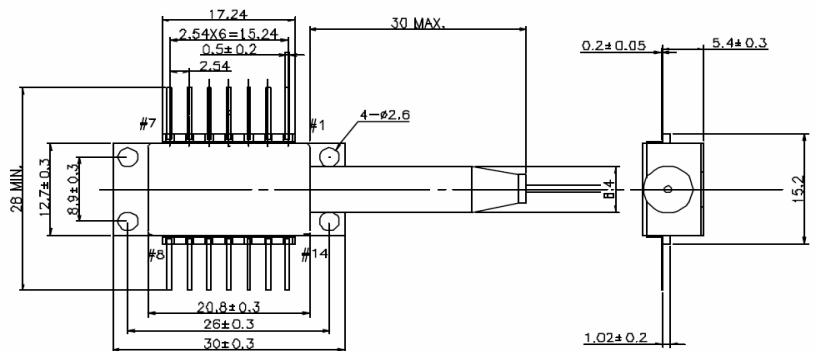
MODEL	QFBGLD-1550-150S
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	147.8	mW
Threshold Current	51	mA
Operating Current	512	mA
Maximum Operating Current	563	mA
Operating Voltage	2.4	V
Monitor Current	0.13	mA
Center Wavelength	1541.2	nm
Spectral Width	0.5	nm



Fiber Type	SMF28
NA	0.13
Connector	

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



TOP VIEW

Operator	
Date	