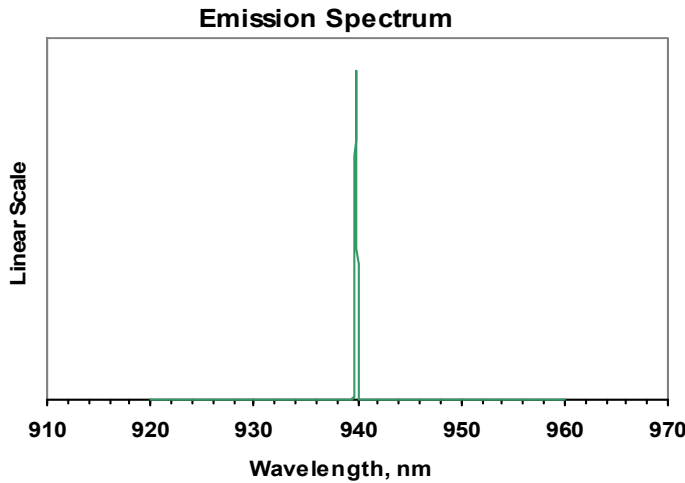
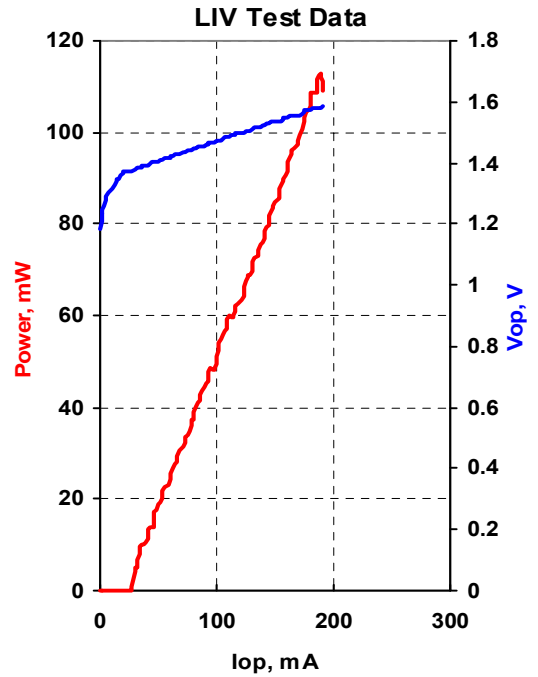




MODEL	QFBGLD-940-100
PART NUMBER	Sample

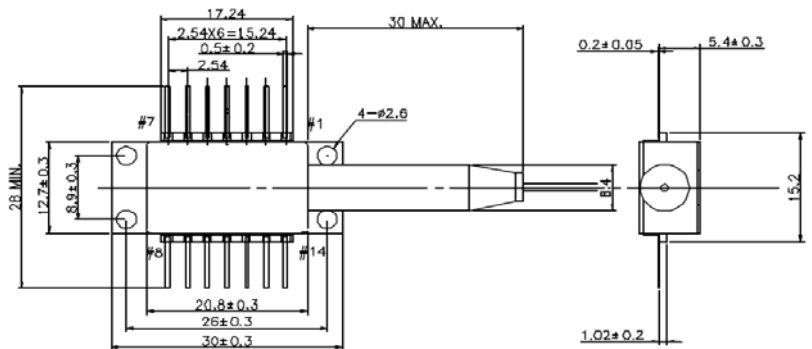
Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	101	mW
Threshold Current	26	mA
Operating Current	172	mA
Maximum Operating Current	189	mA
Operating Voltage	1.56	V
Monitor Current	0.69	mA
Center Wavelength	939.9	nm
Spectral Width	0.24	nm



PER 20dB

Fiber Type	PM
NA	0.14
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	