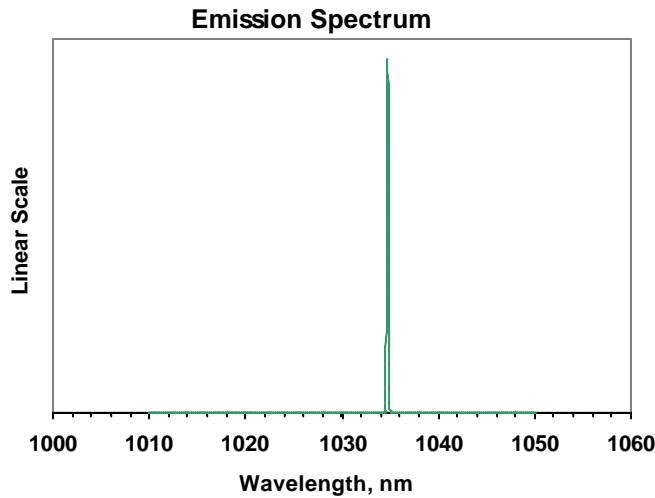
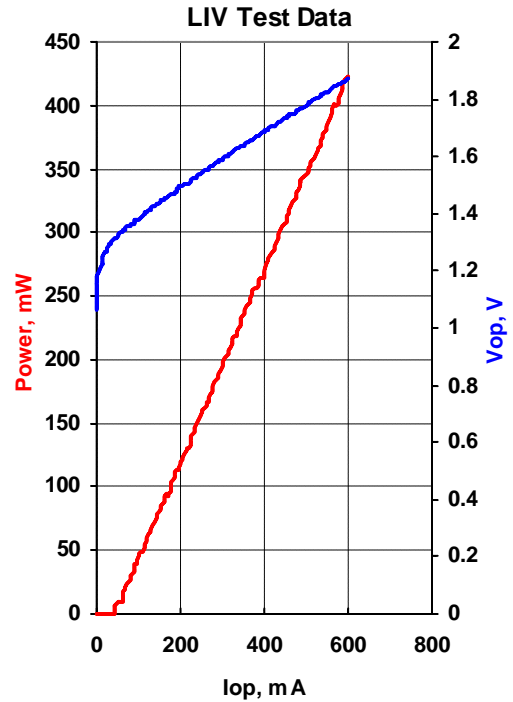




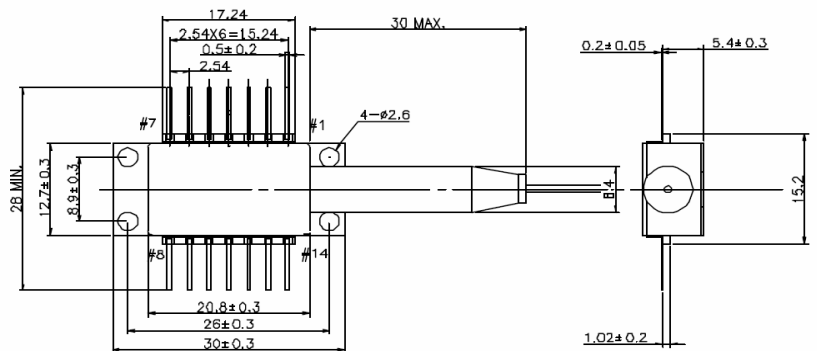
MODEL	QFLD-1030-1200SP
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	401	mW
Threshold Current	52	mA
Operating Current	566	mA
Maximum Operating Current	623	mA
Operating Voltage	1.84	V
Monitor Current	2.22	mA
Center Wavelength	1034.7	nm
Spectral Width	0.23	nm



Fiber Type	PM
NA	0.14
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 (-)



Operator	
Date	