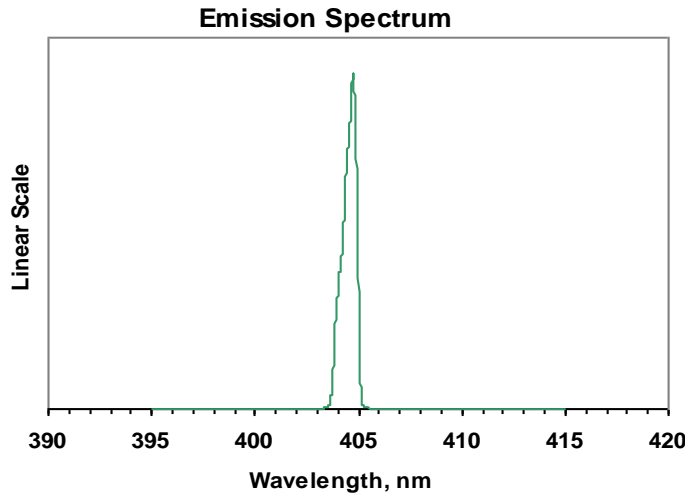
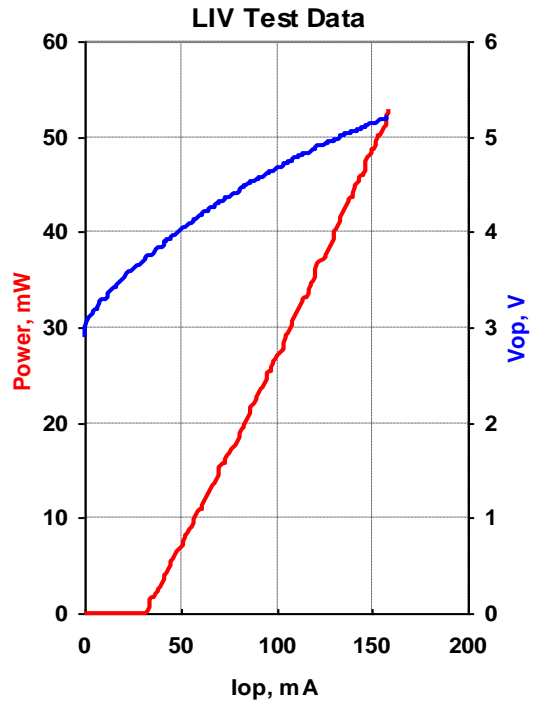




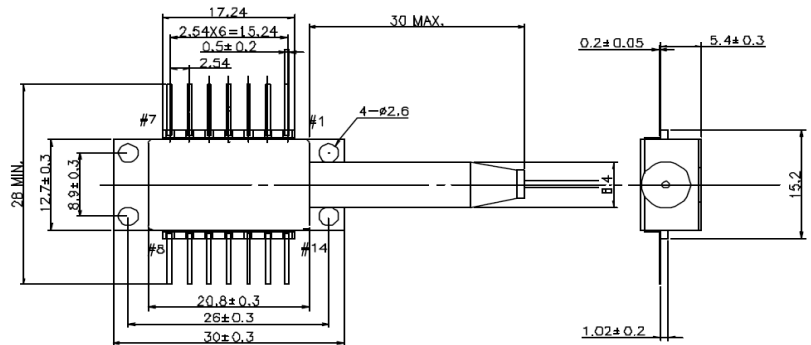
MODEL	QFLD-405-50M
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	50	mW
Threshold Current	34	mA
Operating Current	152	mA
Maximum Operating Current	167	mA
Operating Voltage	5.15	V
Monitor Current	0	mA
Center Wavelength	404.5	nm
Spectral Width	0.71	nm



Fiber Type	MMF 62.5um
NA	0.27
Connector	Optional

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	NA
Date	xx/xx/20xx