



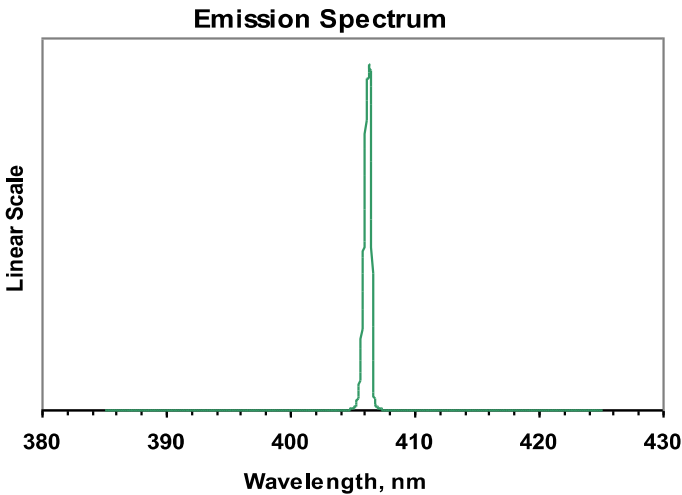
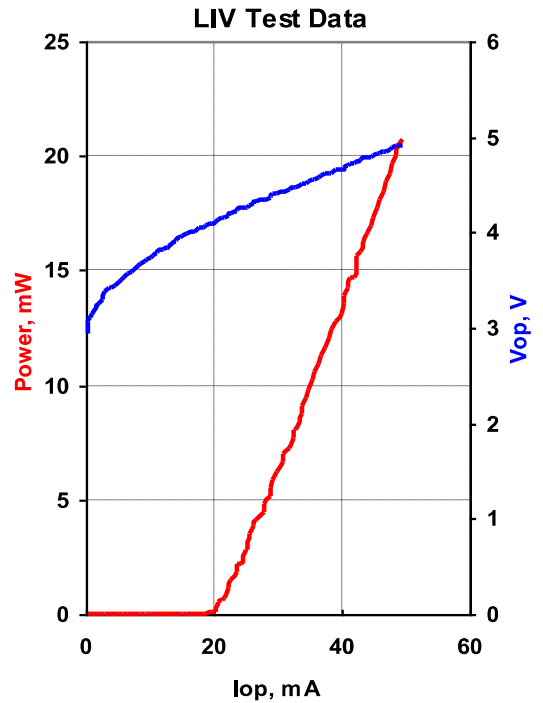
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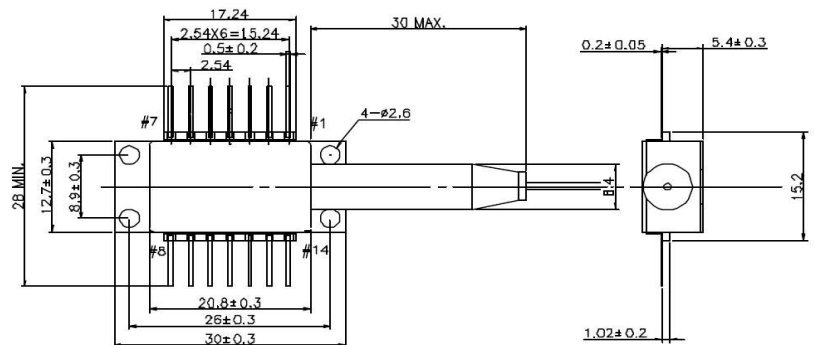
MODEL	QFLD-405-20S
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	20	mW
Threshold Current	21	mA
Operating Current	48	mA
Maximum Operating Current	53	mA
Operating Voltage	5.09	V
Monitor Current	1.39	mA
Center Wavelength	406.3	nm
Spectral Width	0.65	nm



Fiber Type	S405-XP
NA	0.12
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	
Date	