QPHOTONICS, LLC

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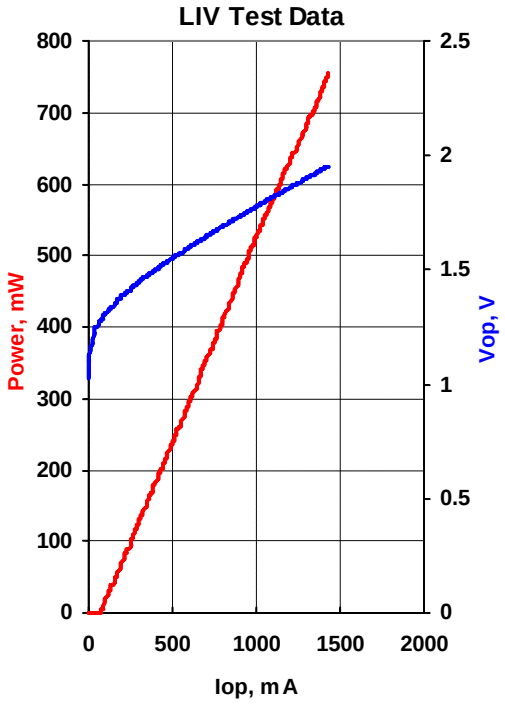
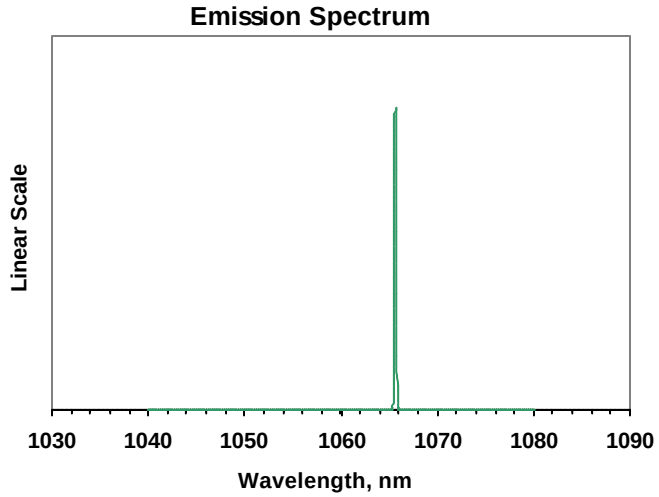
MODEL	QFLD-1064-600S
PART NUMBER	SAMPLE

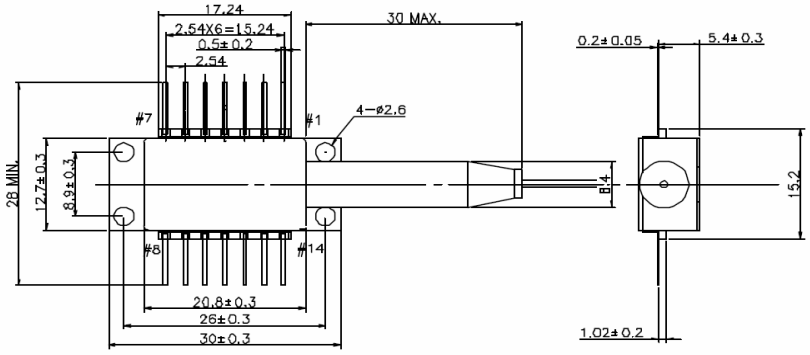
Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	600.5	mW
Threshold Current	95	mA
Operating Current	1143	mA
Maximum Operating Current	*1257*	mA
Operating Voltage	1.83	V
Monitor Current	0	mA
Center Wavelength	1065.6	nm
Spectral Width	0.17	nm





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 (-)



TOP VIEW

Operator	
Date	