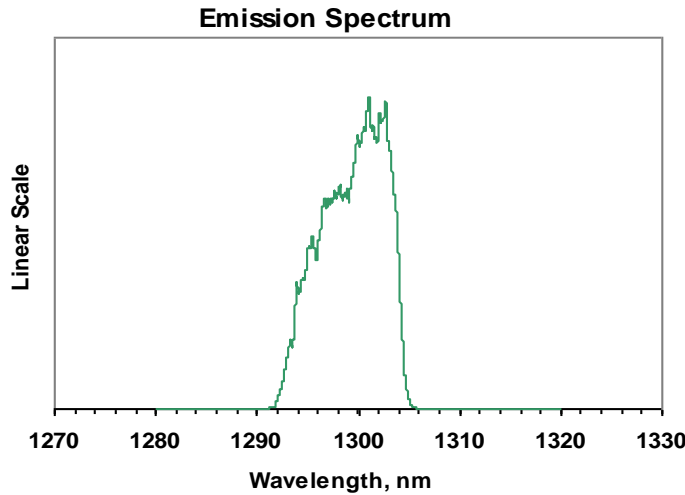
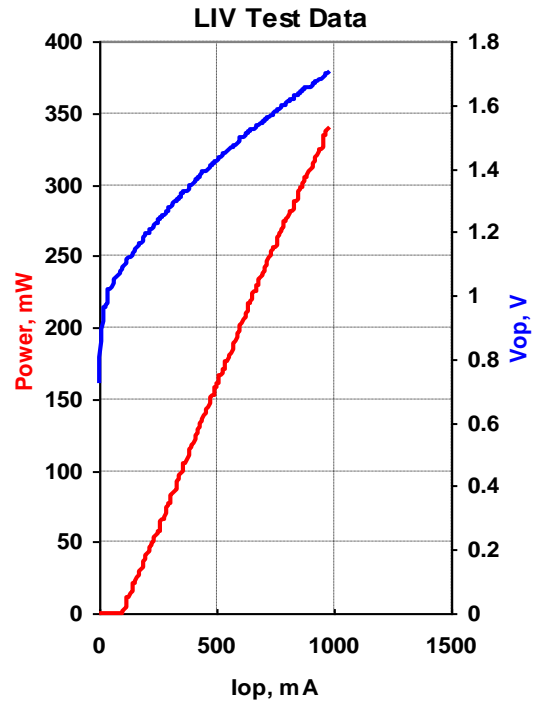




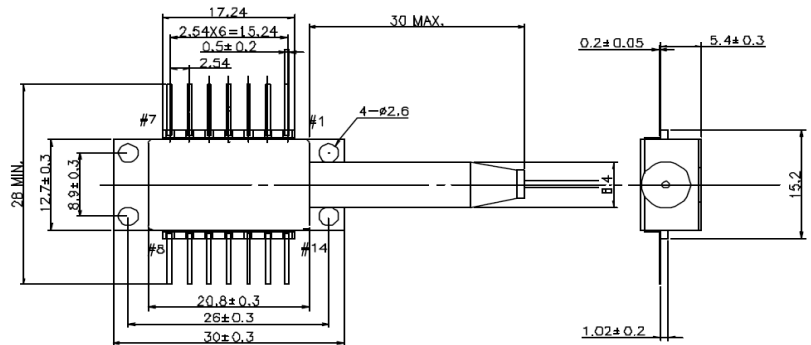
MODEL	QFLD-1300-300S
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	300	mW
Threshold Current	120	mA
Operating Current	867	mA
Maximum Operating Current	954	mA
Operating Voltage	1.64	V
Monitor Current	-	mA
Center Wavelength	1301.1	nm
Spectral Width	6.04	nm



Fiber Type	HI1060
NA	0.13
Connector	Optional

Pin	Connection
1	TE Cooler (+)
2	Thermistor
5	Thermistor
10	LD Anode (+)
11	LD Cathode (-)
14	TE Cooler (-)



Operator	NA
Date	