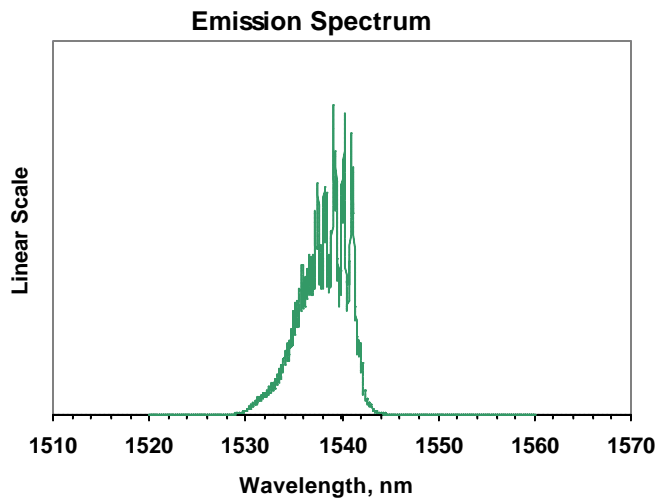
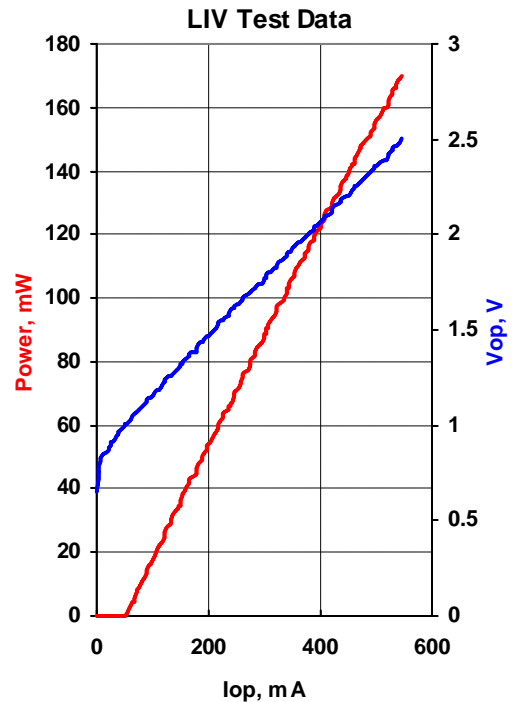


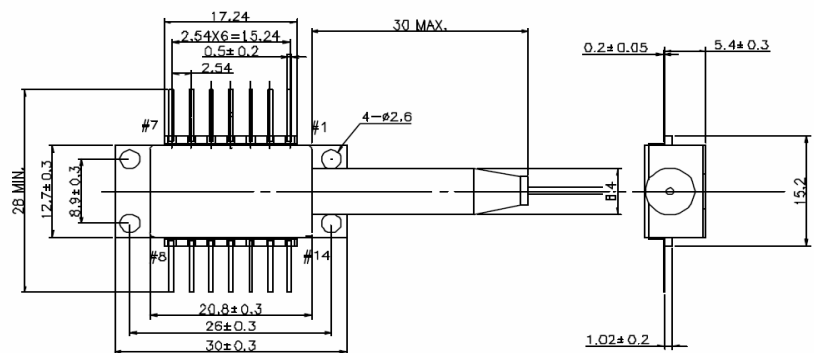
MODEL	QFLD-1550-150S
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	150	mW
Threshold Current	60	mA
Operating Current	489	mA
Maximum Operating Current	538	mA
Operating Voltage	2.33	V
Monitor Current	0.1	mA
Center Wavelength	1540.1	nm
Spectral Width	5.05	nm



Fiber Type	SMF28
NA	0.13
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	