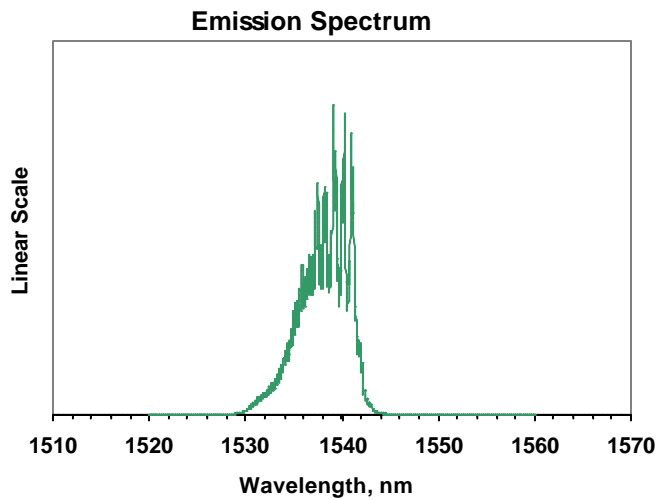
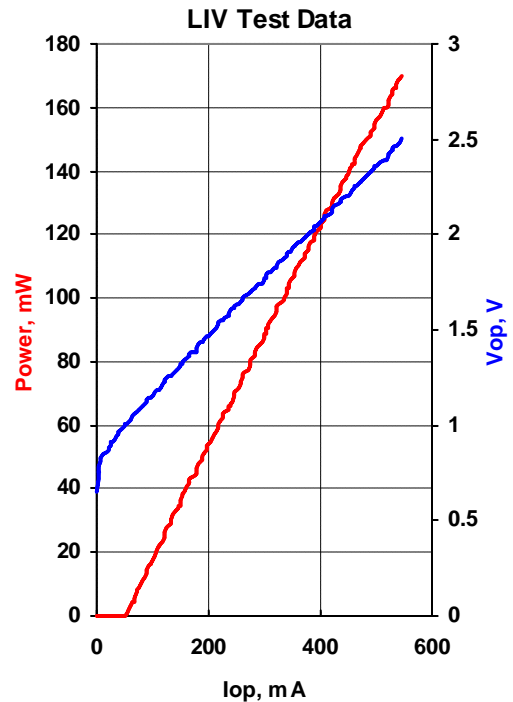




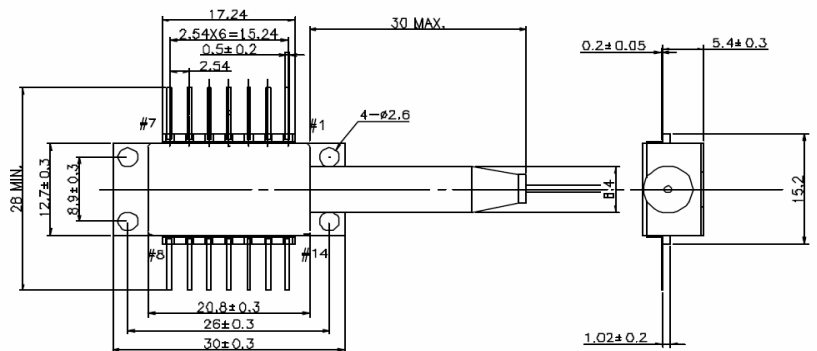
<b>MODEL</b>	QFLD-1550-150S
<b>PART NUMBER</b>	SAMPLE

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
<b>Maximum Operating Current</b>	<b>538</b>	<b>mA</b>
Operating Voltage	2.33	V
Monitor Current	0.1	mA
Center Wavelength	1540.1	nm
Spectral Width	5.05	nm



<b>Fiber Type</b>	<b>SMF28</b>
<b>NA</b>	<b>0.13</b>
<b>Connector</b>	

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



<b>Operator</b>	
<b>Date</b>	