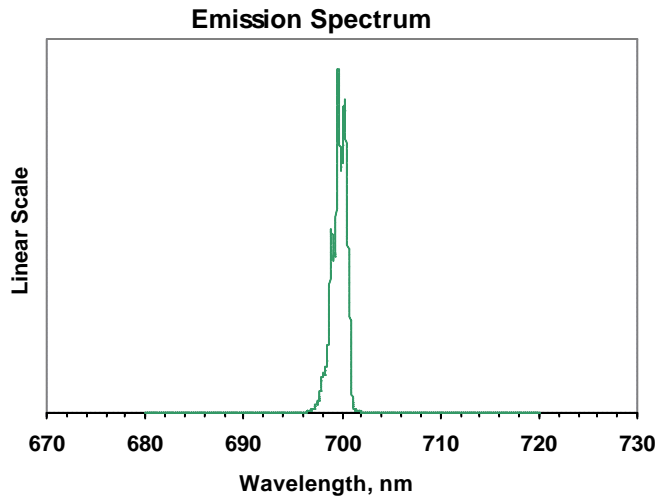
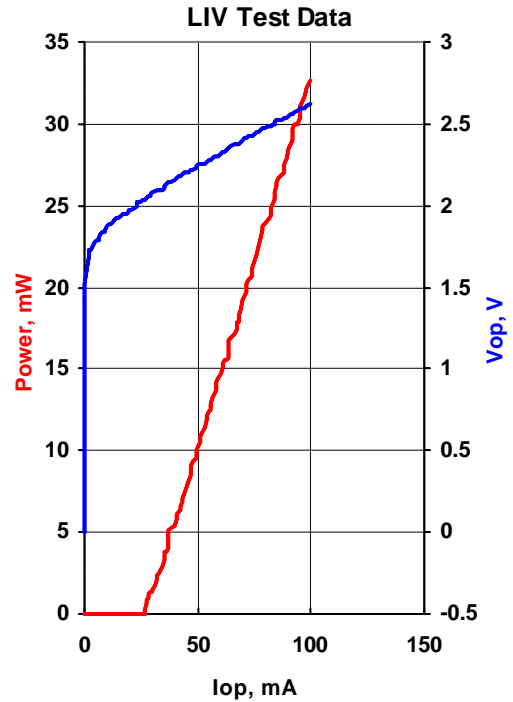




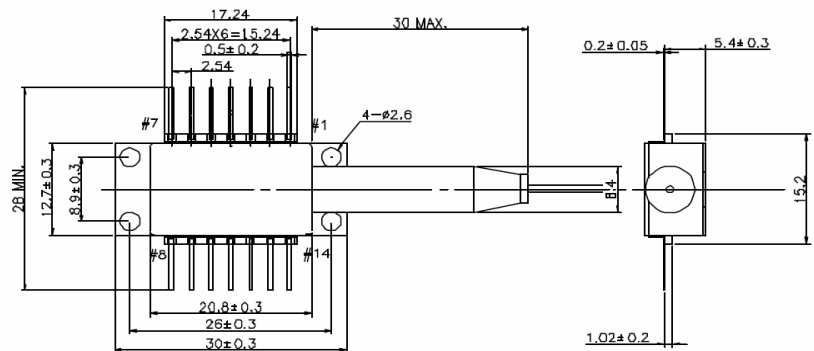
MODEL	QFLD-700-20S
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	20.7	mW
Threshold Current	27	mA
Operating Current	73	mA
<b>Maximum Operating Current</b>	<b>80</b>	<b>mA</b>
Operating Voltage	2.42	V
Monitor Current	0.85	mA
Center Wavelength	699.6	nm
Spectral Width	1.45	nm



Fiber Type	HI780
NA	0.14
Connector	FC/PC

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	