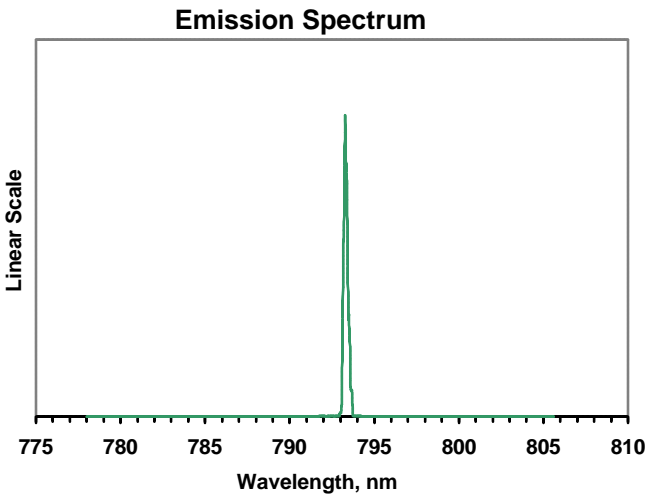
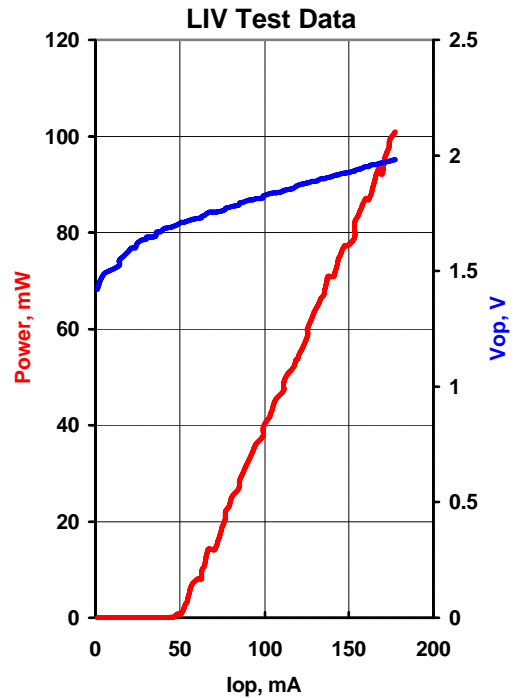




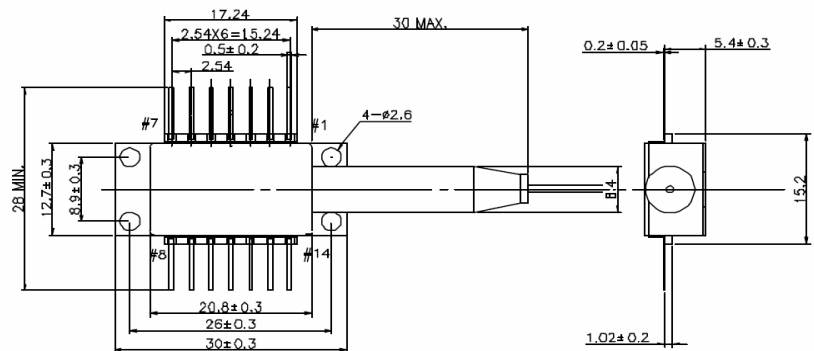
MODEL	QFLD-795-100S
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	101	mW
Threshold Current	38	mA
Operating Current	171	mA
Maximum Operating Current	188	mA
Operating Voltage	1.95	V
Monitor Current	0.04	mA
Center Wavelength	793	nm
Spectral Width	0.26	nm



Fiber Type	HI780
NA	0.14
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 (-)



TOP VIEW

Operator	
Date	