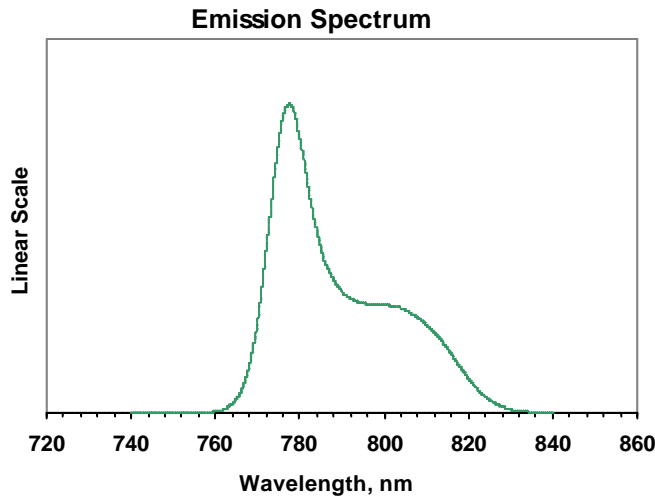
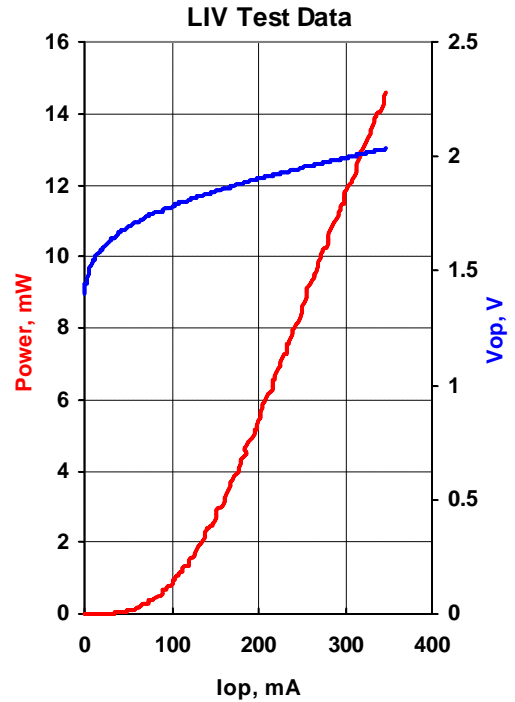




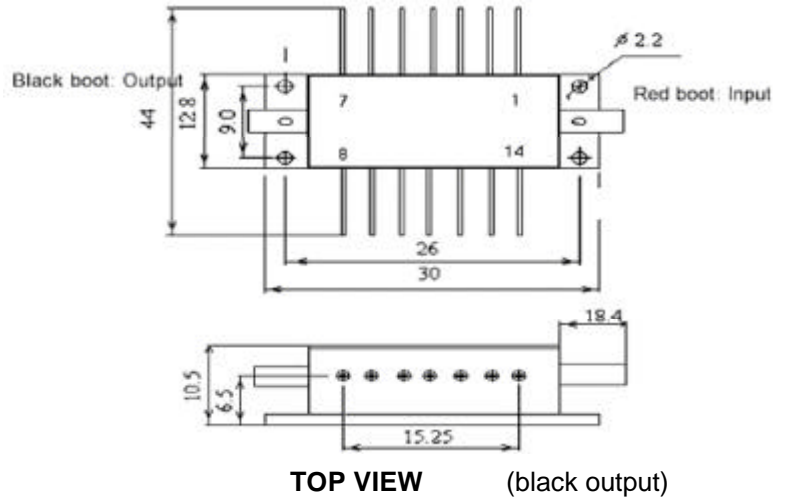
MODEL	QSOA-790
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	11	mW
Threshold Current	0	mA
Operating Current	300	mA
Maximum Operating Current	330	mA
Operating Voltage	1.99	V
Monitor Current		mA
Center Wavelength	788.8	nm
Spectral Width	13.72	nm



Fiber Type	HI780
NA	0.14
Connector	FC/APC

Pin	Connection
1	TE Cooler (+)
2	Thermistor
5	Thermistor
10	Amplifier(+)
11	Amplifier(-)
14	TE Cooler (-)



Operator		RL
Date		5/10/2013