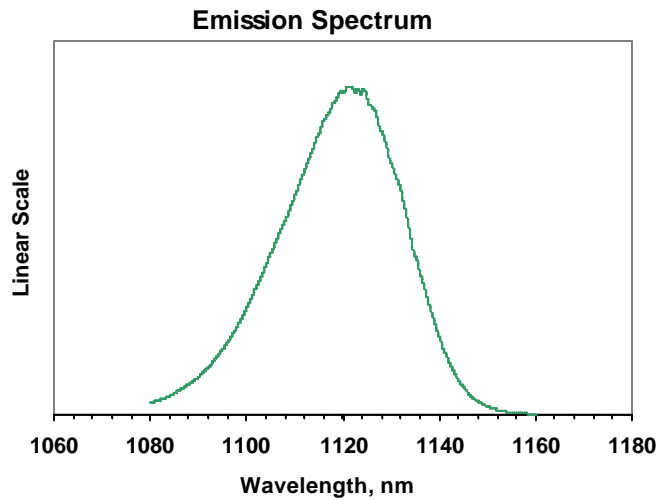
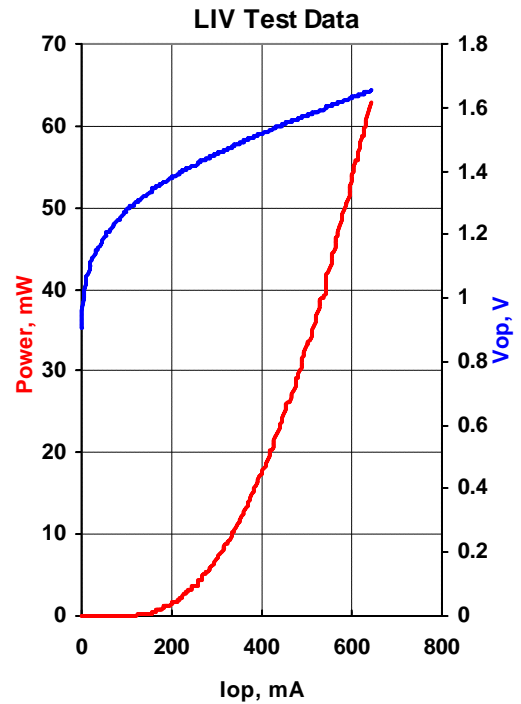




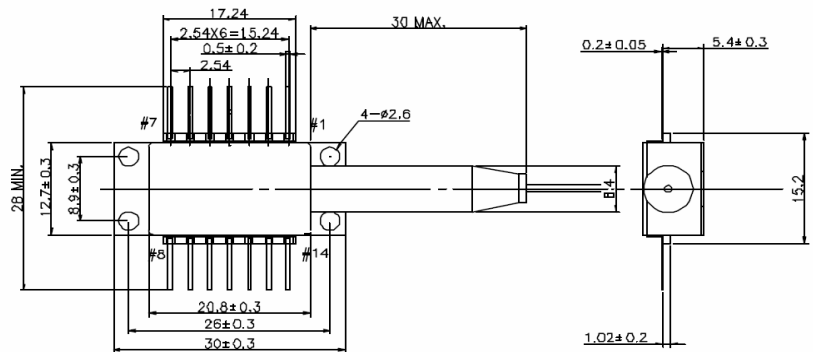
MODEL	QSDMI-1130-30
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	30.2	mW
Threshold Current	-	mA
Operating Current	485	mA
Maximum Operating Current	534	mA
Operating Voltage	1.57	V
Monitor Current	0	mA
Center Wavelength	1118.6	nm
Spectral Width @ 1nm resolu	29.21	nm
Ripples @ 0.5 nm resolu	3	%



Fiber Type	PM
NA	0.14
Connector	FC/APC

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



TOP VIEW

Operator	
Date	