



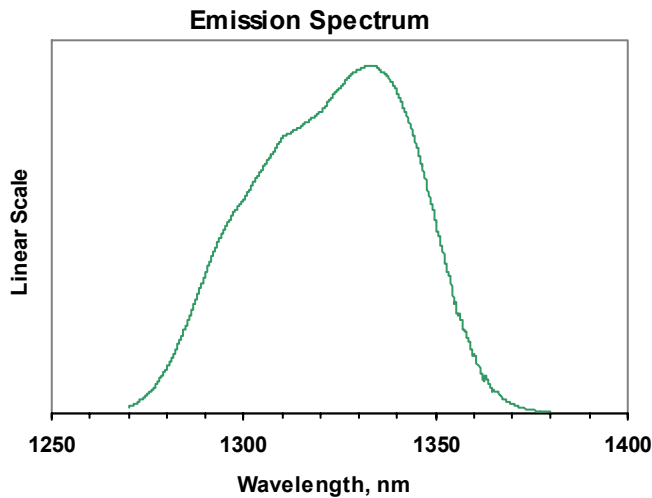
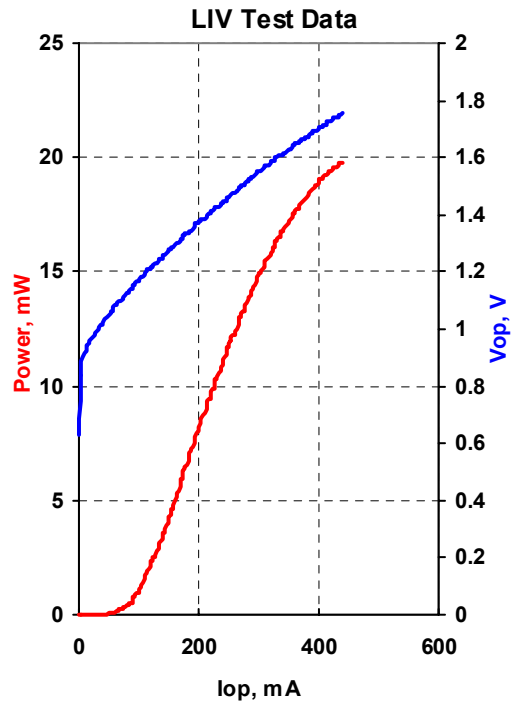
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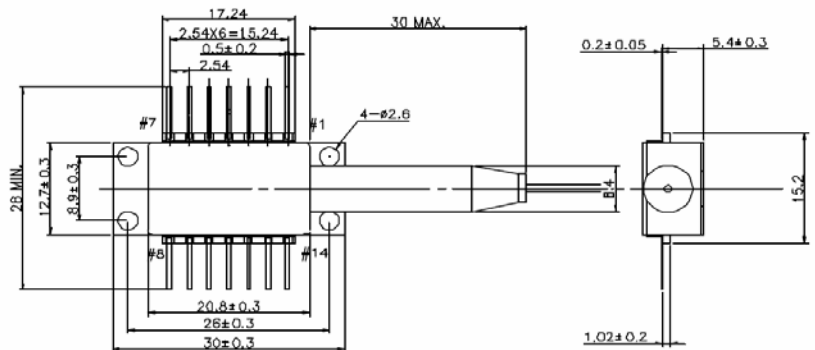
<b>MODEL</b>	QSSL-1320-15
<b>PART NUMBER</b>	EX5995

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	14.9	mW
Threshold Current	-	mA
Operating Current	302	mA
Operating Voltage	1.55	V
Monitor Current	0	mA
Monitor Dark Current	0	nA
Center Wavelength	1322.7	nm
Spectral Width @ 1nm resolu	57.39	nm
Ripples @ 0.5 nm resolu	3	%



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

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



<b>Operator</b>	RL
<b>Date</b>	3/28/2011