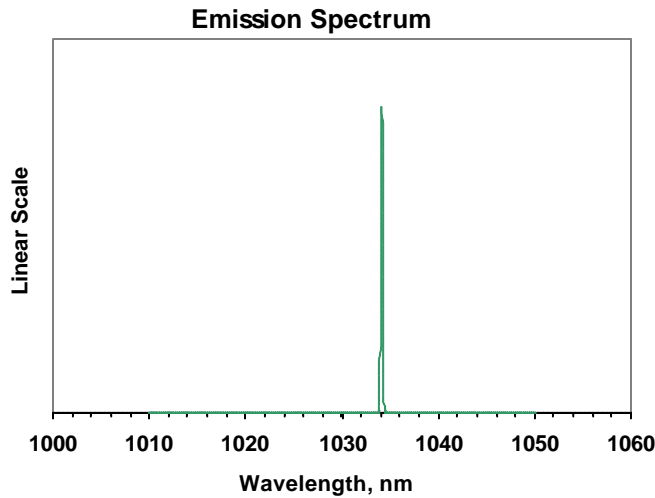
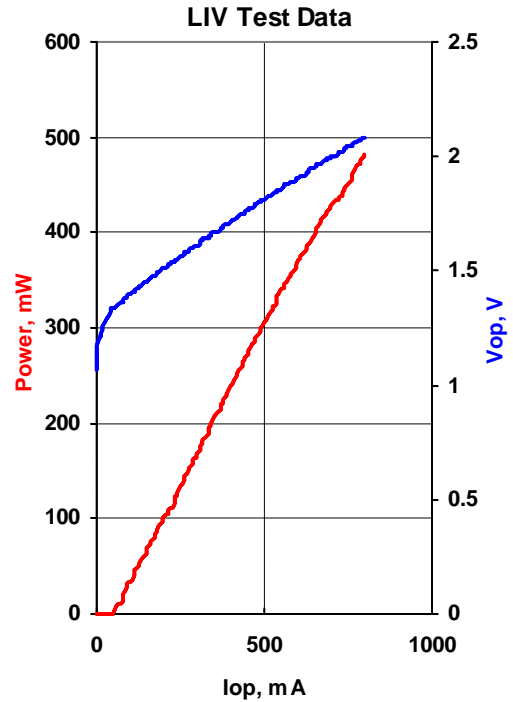




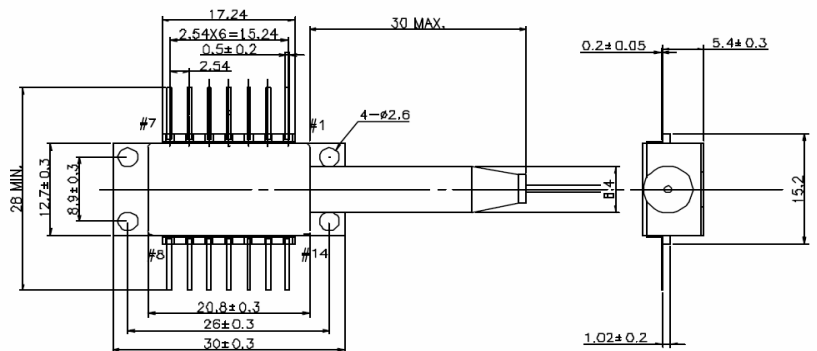
MODEL	QFLD-1030-400S
PART NUMBER	SC546348

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	402	mW
Threshold Current	60	mA
Operating Current	653	mA
Maximum Operating Current	718	mA
Operating Voltage	1.95	V
Monitor Current	2.33	mA
Center Wavelength	1034.1	nm
Spectral Width	0.18	nm



Fiber Type	PM
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 (-)



Operator	RL
Date	6/26/2018