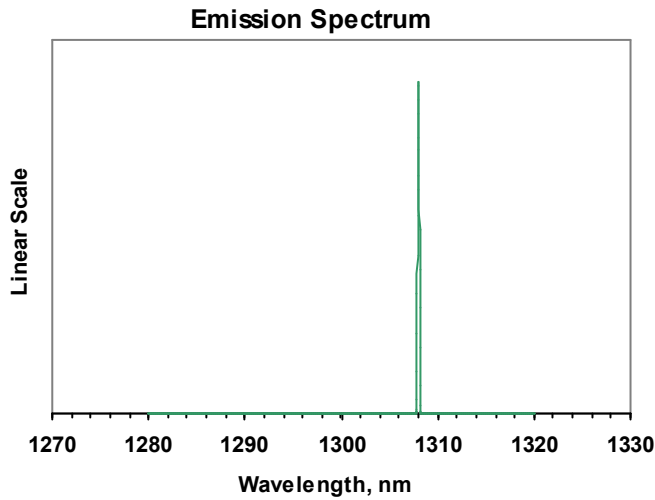
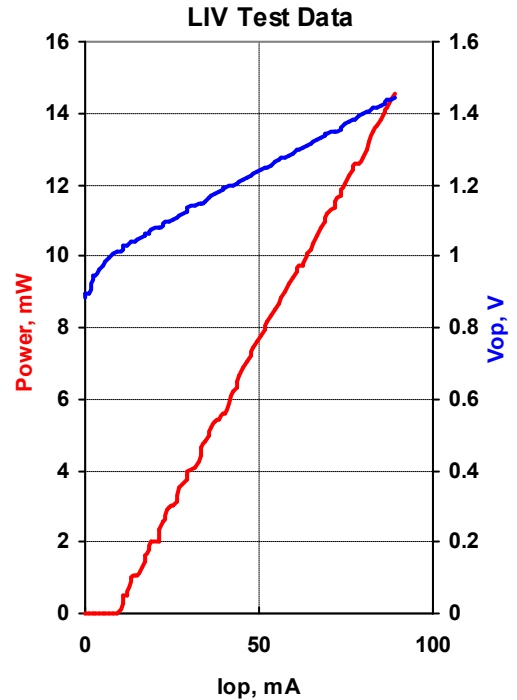




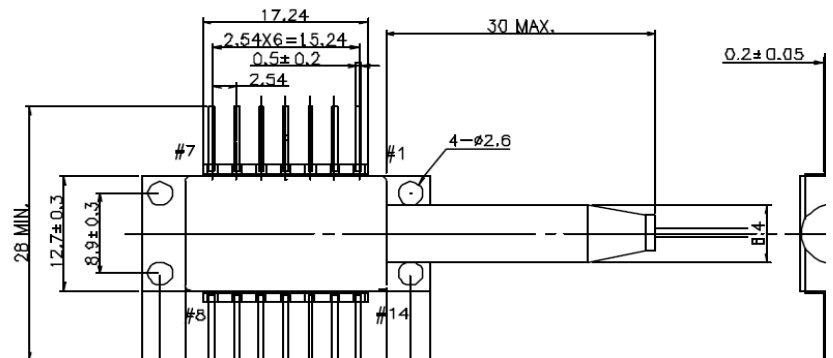
MODEL	QDFBLD-1300-10
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	kΩ
Optical Output Power	10.2	mW
Threshold Current	11	mA
Operating Current	64	mA
Maximum Operating Current	70	mA
Operating Voltage	1.31	V
Monitor Current	0.23	mA
Center Wavelength	1308	nm
Spectral Width	<0.01	nm



Fiber Type	SMF28
NA	0.13
Connector	

Pin	Connection
1	Thermistor
2	Thermistor
3	LD Cathode (-)
4	PD Anode (-)
5	PD Cathode (+)
6	TE Cooler (+)
7	TE Cooler (-)
13	LD Anode (+)



Operator	NA
Date	