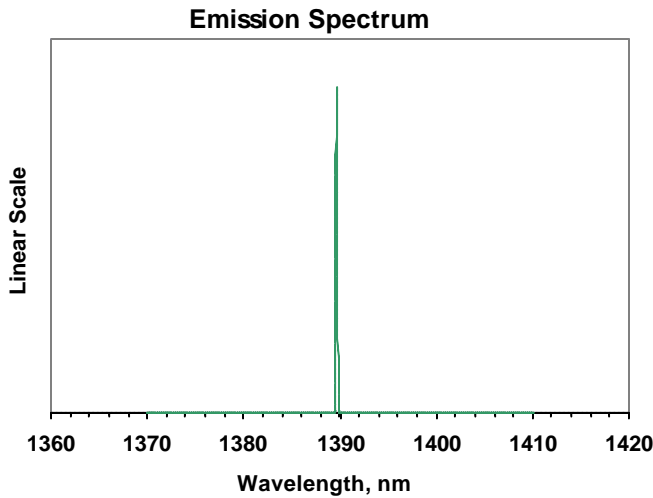
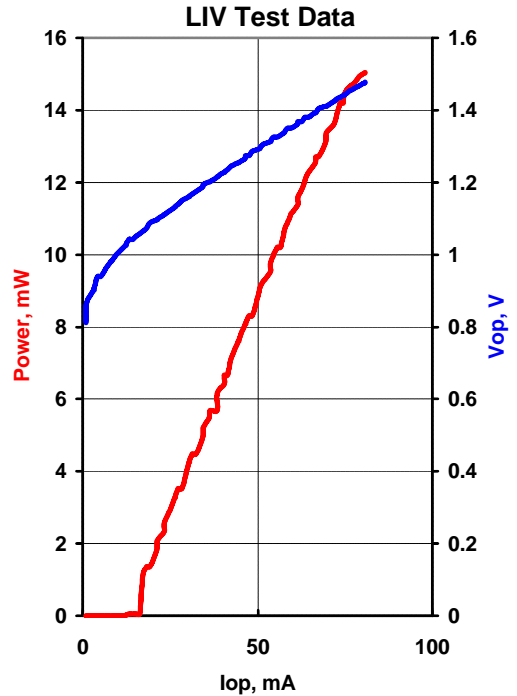




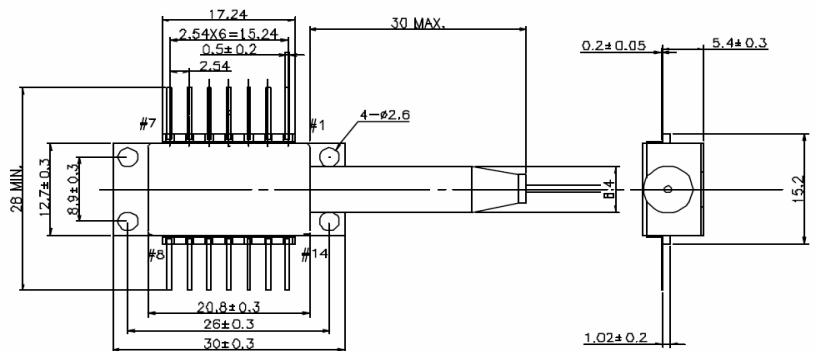
MODEL	QDFBLD-1390-10
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	10.2	mW
Threshold Current	16	mA
Operating Current	55	mA
Maximum Operating Current	61	mA
Operating Voltage	1.32	V
Monitor Current	0.32	mA
Center Wavelength	1389.6	nm
Spectral Width	<0.01	nm



Fiber Type	SMF28
NA	0.13
Connector	FC/APC

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



TOP VIEW

Operator	
Date	