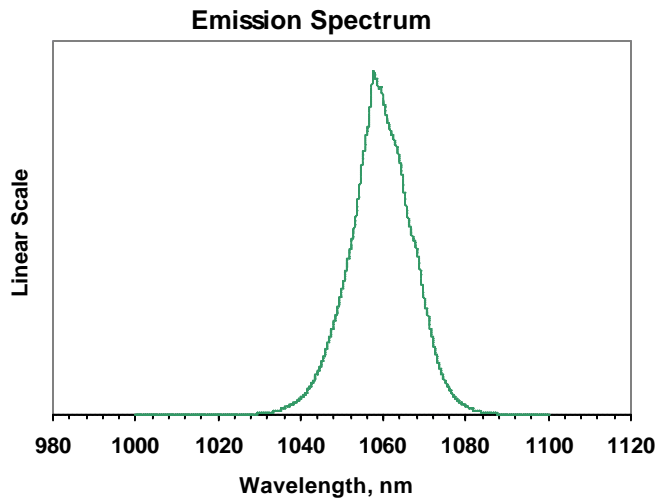
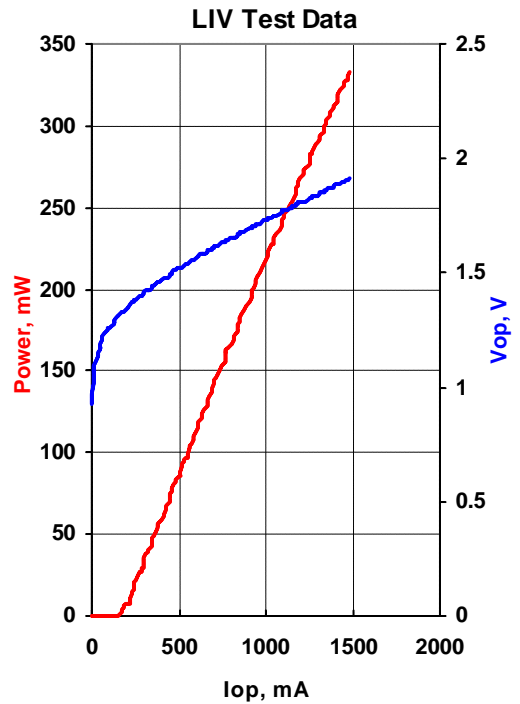


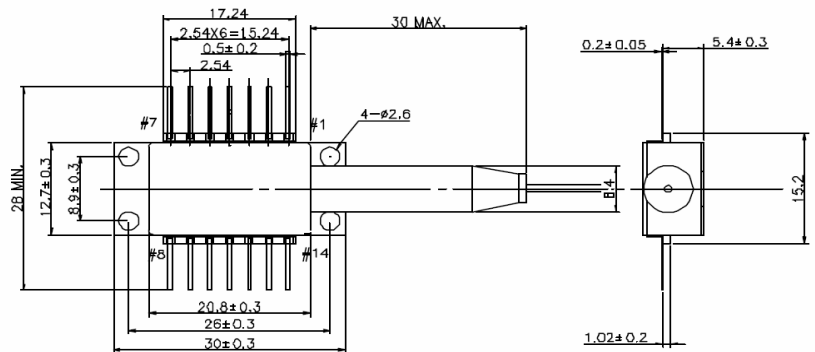
MODEL	QSDMI-1060-300
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	300.9	mW
Threshold Current	-	mA
Operating Current	1345	mA
Maximum Operating Current	1480	mA
Operating Voltage	1.86	V
Monitor Current	0	mA
Center Wavelength	1059.3	nm
Spectral Width @ 1nm resolu	15.22	nm
Ripples @ 0.5 nm resolu	3	%



Fiber Type	HI1060
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 (-)



Operator	
Date	