



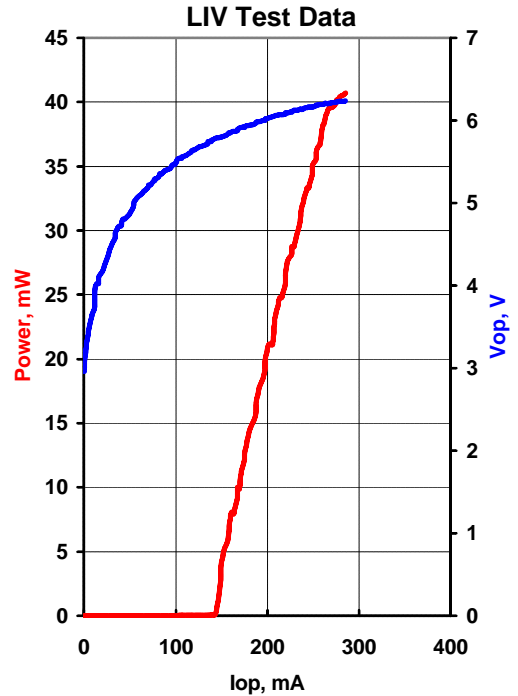
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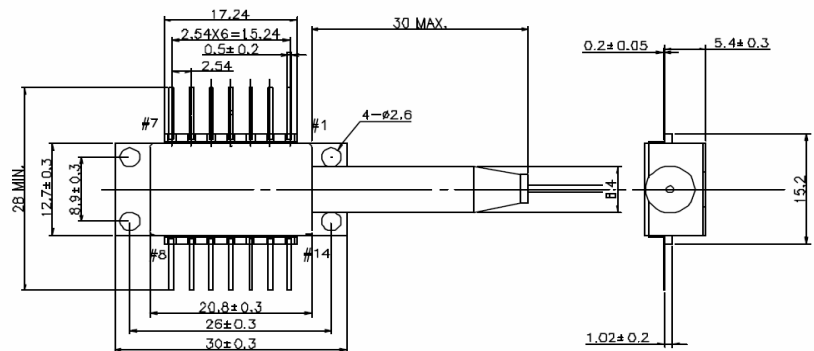
MODEL	QFLD-520-50M
PART NUMBER	SAMPLE

Parameter	Value	Units
Internal Temperature	25	°C
Thermistor Resistance	10.0	k?
Optical Output Power	40.2	mW
Threshold Current	143	mA
Operating Current	275	mA
Maximum Operating Current	302	mA
Operating Voltage	6.21	V
Monitor Current	0.08	mA
Center Wavelength	520	nm
Spectral Width	3	nm



Fiber Type	MMF
NA	0.14
Connector	FC/PC

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	
Date	