

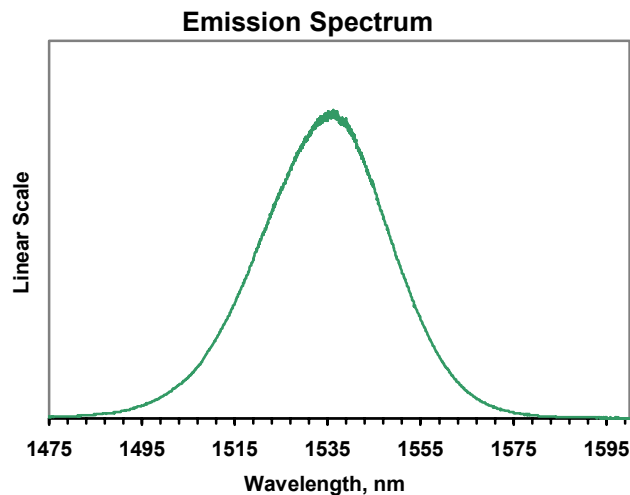
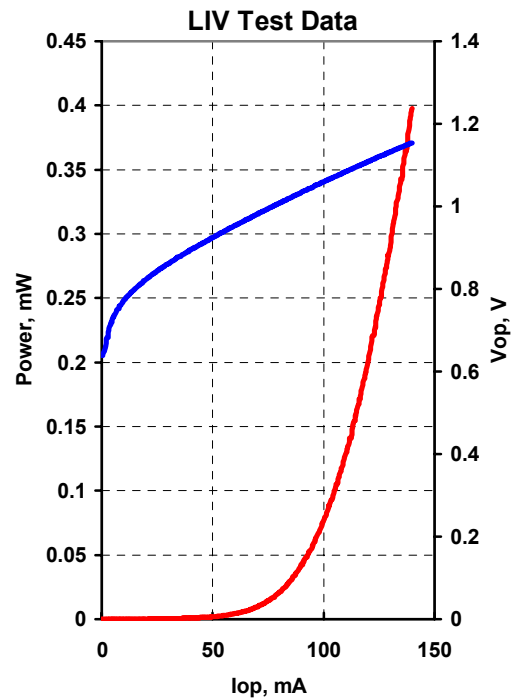


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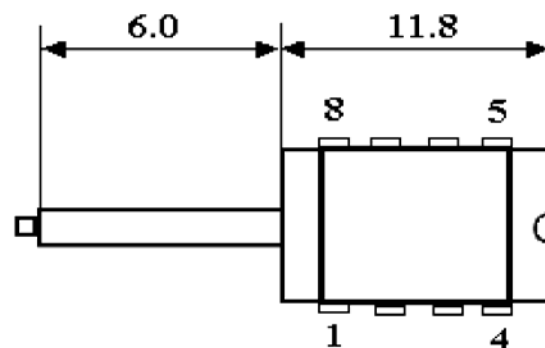
MODEL	QSDM-1550-1
PART NUMBER	SAMPLE

Parameter	Value	Units
Optical Output Power	0.2	mW
Threshold Current	-	mA
Operating Current	120	mA
Operating Voltage	1.11	V
Monitor Current	0.03	mA
Monitor Dark Current	0	nA
Center Wavelength	1534	nm
Spectral Width @ 1nm resln	37	nm
Ripples @ 0.2 nm resln	2	%



Fiber Type	SMF-28
NA	0.13
Connector	None

Pin	Connection
1	NC
2	LD Anode (+)
3	NC
4	PD Cathode (+)
5	PD Anode (-)
6	LD Cathode (-)
7	NC
8	NC



TOP VIEW

Operator	HS
Date	12/21/2004