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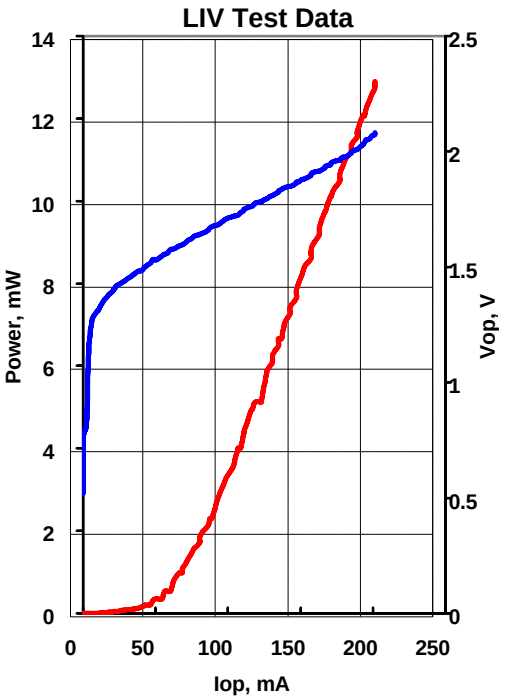
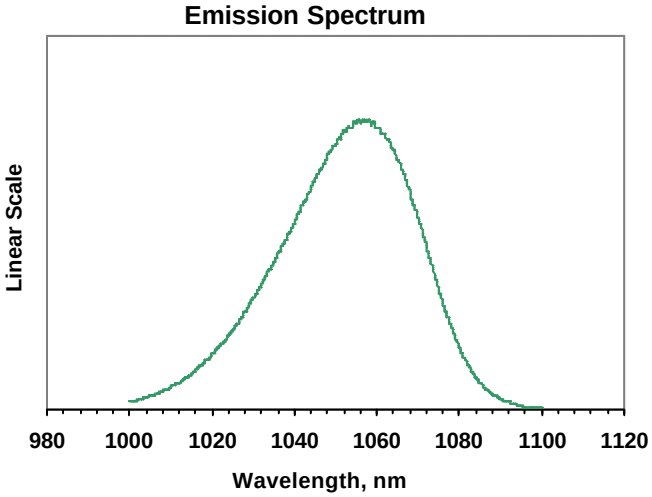
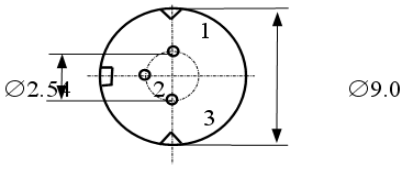
MODEL	QSDM-1060-10
PART NUMBER	SAMPLE

Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	9	mW
Threshold Current	-	mA
Operating Current	158	mA
Operating Voltage	1.91	V
Monitor Current	1.53	mA
Monitor Dark Current	0	nA
Center Wavelength	1057	nm
Spectral Width @ 1nm resoln	33.44	nm
Ripples @ 0.2 nm resoln	3	%

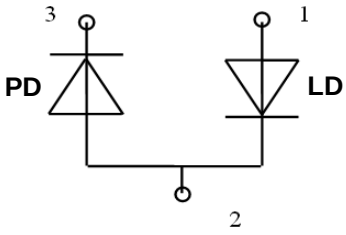




NOTE
This type of superluminiscent diodes must be used with temperature controlled mount.



Pin	Connection
1	LD Anode
2	LD Cathode, PD Anode
3	PD Cathode



BOTTOM VIEW

Operator	
Date	