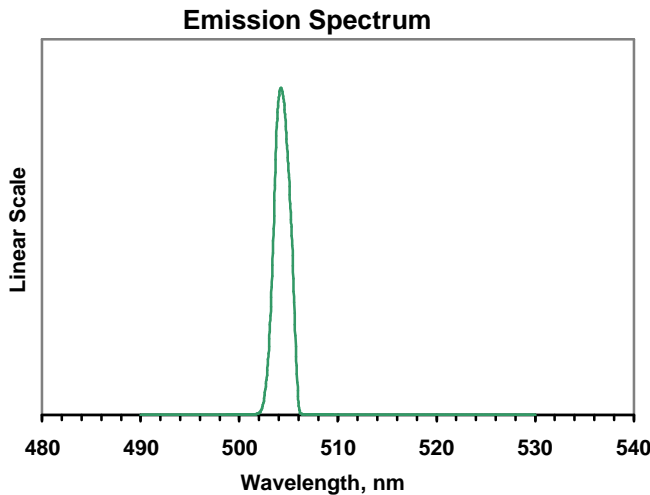
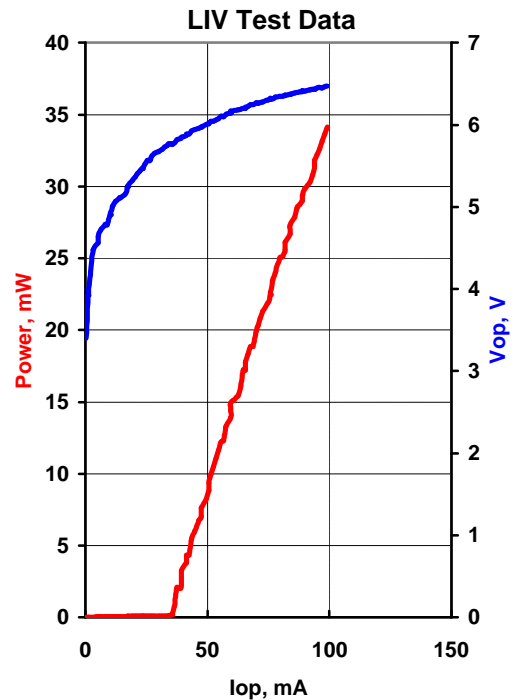




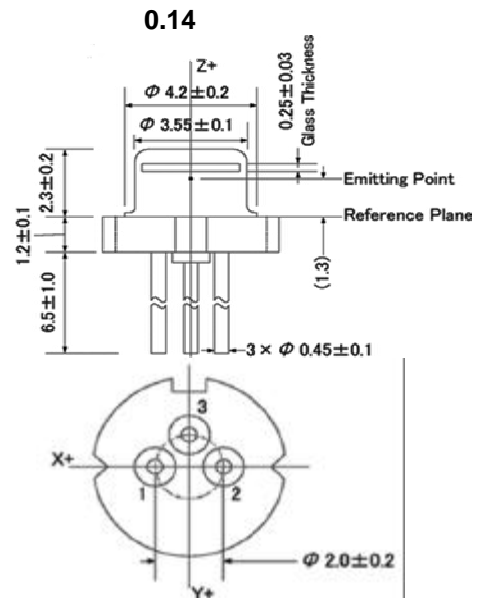
MODEL	QLD-505-30S
PART NUMBER	Sample

Parameter	Value	Units
Case Temperature	25	°C
Optical Output Power	30.3	mW
Threshold Current	36	mA
Operating Current	91	mA
Maximum Operating Current	100	mA
Operating Voltage	6.41	V
Monitor Current		mA
Center Wavelength	504.3	nm
Spectral Width	1.98	nm



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

Pin	Connection
1	LD Cathode
2	N/A
3	LD Anode



Operator	
Date	

BOTTOM VIEW