

Visible Wavelength Laser diode

HLDP 650-A-5-01

TECHNICAL DATA

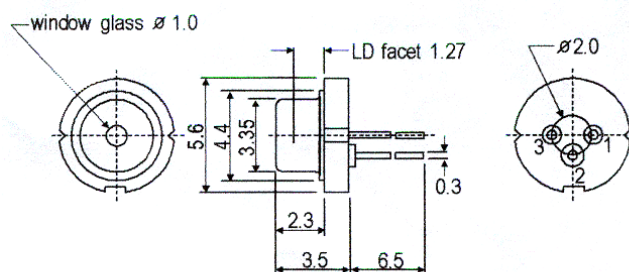
Structure: **AlGaInP**, index guided, single transverse mode

Package: **5.6 mm**



PIN CONNECTION:

- 1) Laser diode cathode
- 2) Laser diode anode and photodiode cathode
- 3) Photodiode anode



1:LD(-) 2:LD(+) ,PD(-) 3:PD(+)

	Maximum Rating		Optical-Electrical Characteristics				
	Light output	Operating temperature	Threshold current	Operating current	Laser wavelength	Beam divergence parallel	Beam divergence perpendicular
	mW	°C	mA	mA	nm	deg	deg
HLDP 650-A-5-01	5	0... +40	28	36	650	9	33