



## 650nm Laser Modul RLTG065AU



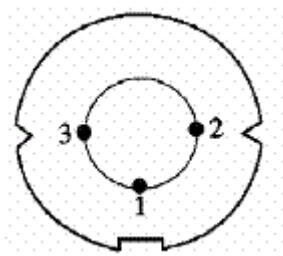
### Feature

- \* Uncooled MQW Laser Module
- \* Coaxial Package with Multi/ Single Mode Fiber Output

### Specifications (25°C)

Parameter	Symbol	MIN.	TYP.	MAX.	Unit
Central Wavelength	$\mu$	640	650	660	nm
Output Power from Fiber	$P_o$	1	-	3	mW
Threshold Current	$I_{th}$	-	10	20	mA
Operating Current	$I_o$	-	20	35	mA
Monitor Current	$I_m$	-	-	350	$\mu$ A
Differential Efficiency	$\eta_D$	-	-	200	%;W/mA
Operation Temperature	$T_o$	-10	-	65	°C
Storage Temperature	$T_{stg}$	-40	-	70	°C

### Bottom view



### Internal Configuration

