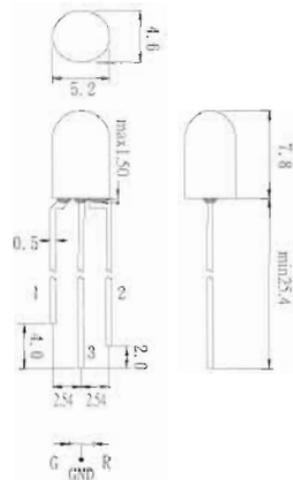


EOB-HARGPWC-613J

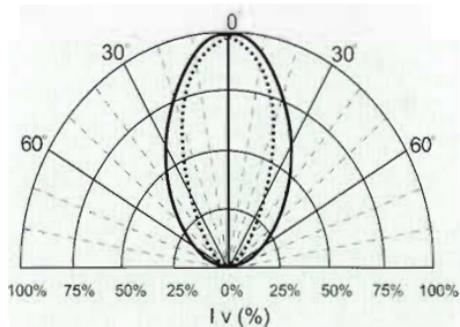
Part Number EOB-	Luminous Intensity I_v (mcd) @ $I_F = 20$ mA		Viewing Angle $2\theta_{1/2}$ @ $I_F = 20$ mA	Dominant Wavelength λ_d (nm) @ $I_F = 20$ mA	V_F (v) @ $I_F = 20$ mA		I_R (μ A) @ $V_R = 5V$	Stand Off	Epoxy Color
	Min.	Typ.	Typ. (V/H)	Typ.	Typ.	Max.	Max.		
HARGPWC-613J	150	300	65/45°	623	2.0	2.4	10	No	White Diffused
	105	210		572	2.0	2.4			

Notes: Tolerance Value of $I_v \pm 15\%$

Package Dimensions



Beam Pattern



Note:

- All dimensions are in millimeter (mm).
- Unspecified tolerance ± 0.20 mm.
- Protruded resin 1.5mm max.
- Lead frame length is subject to the depth of emerging in resin body.
- Specifications are subject to change without notice.