


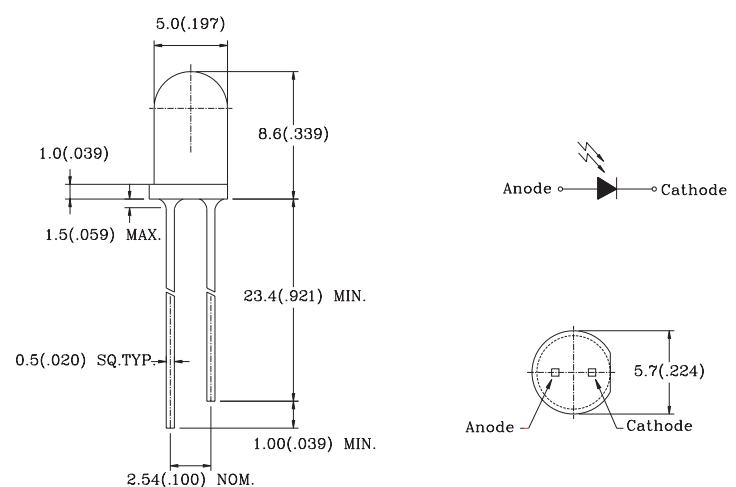


# Photodiode End & Side Look

Part Number	Chip		Lens Color	Electrical & Optical Characteristics				Viewing Angle $2\theta$ 1/2
	Material	Wave Length $\lambda_p$ (nm)		Light Current $I_L$ ( $\mu$ A) @ $V_R=5V$ $E_e=5\text{ mW/cm}^2$	Open Circuit Voltage $V_{oc}$ (mV)@ $E_e=0.5\text{ mW/cm}^2$	Reverse Breakdown Voltage $V_{BR}$ (V) @ $I_R=0.1\text{ mA}$ $E_e=0\text{ mW/cm}^2$	Reverse Dark Current $I_D$ (nA) @ $V_R=10V$ $E_e=0\text{ mW/cm}^2$	
				Typ.	Max.	Min.	Max.	


## END LOOK PHOTODIODE

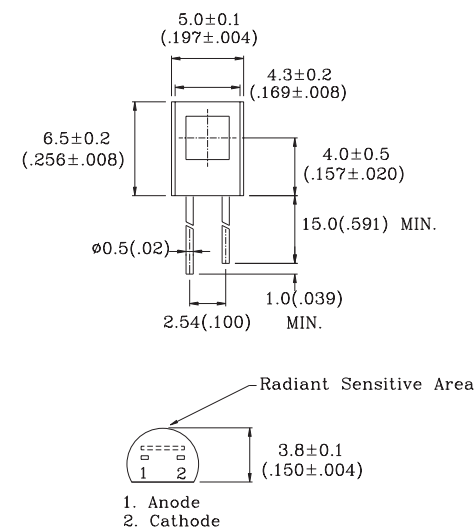




BPD-BQAA34	Si-Photodiode (PIN)	940(820-1100)	Black	60	400	30	30	35
BPD-BQBA34		940(820-1100)		70	400	30	30	
BPD-BQDA34		940(820-1100)		80	400	30	30	

## SIDE LOOK PHOTODIODE





BPD-RQ0ADY-A	Si-Photodiode (PIN)	940(820-1100)	Black	120	350	30	30	140
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