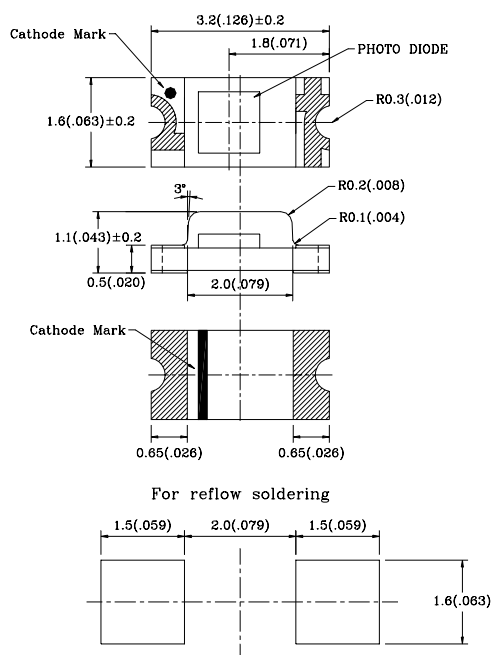


BPD-HXXX3 Series



NOTE:

- 1.All dimensions are in millimeters(inches).
- 2.Tolerance is $\pm 0.10(.004)$ " unless otherwise specified.
- 3.Specifications are subject to change without notice.
- 4.Condition for IFp is pulse of 1/10 duty and 0.1msec width.

Absolute Maximum Ratings(Ta=25°C)

	UNIT	SPEC.
Top	°C	-25~+80
Tstg	°C	-30~+85

Part No.	Open Circuit Voltage	Short Circuit Current	Dark Current	Light Current	Break Down Current	Rise/Fall Time	Peak Wave Length	Drawing Angle 2 1/2 (deg)
	(VOC) H=5.0mW Typ. (mV)	(ISO) H=5.0mW Typ. (uA)	ID(R) VR=10V H=0 Max. (nA)	(IL) VR=5.0V H=5mw Typ. (uA)	(VBR) IR=100uA H=0 Min. (V)	VR=10V RL=1K W (ns)	(nm)	
BPD-HQA33	450	2.0	10	2.0	30	6/6	940	140
BPD-HQB33	550	7.0	10	7.0	30	10/10	940	