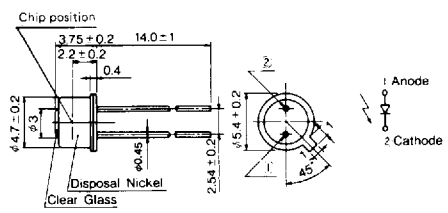
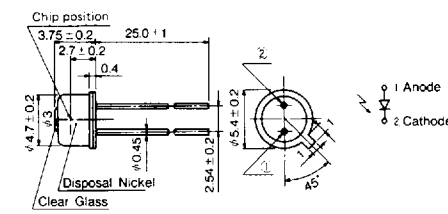
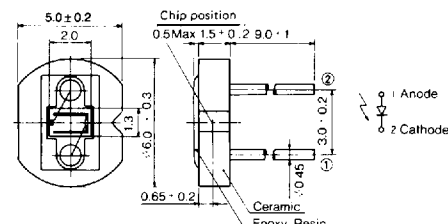
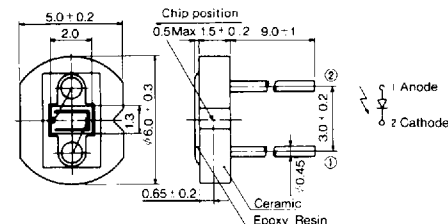
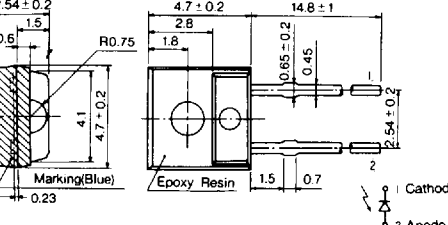
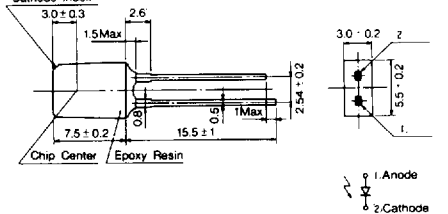


PIN PHOTODIODES

(Ta=25°C)

Type No.	IL (A/W) Typ.	Voc (V) Typ.	Ev(Lux)	Ct (pF) Typ.	Id (A) Max.	V _R (V)	Chip Size (mm)	$\Delta\theta$ (deg.) Typ.	λ_p (nm) Typ.	λ (nm) Typ.	Topr. (°C)
HPI-1K1 	0.4	0.38	1,000	10	1×10^{-8}	1	1.2x1.2	± 50	920	450~1,050	-30~ +100
HPI-1K3 	0.4	0.38	1,000	10	1×10^{-8}	1	1.2x1.2	± 50	920	450~1,050	-25~ +100
HPI-2C 	0.4	0.38	1,000	20	1×10^{-7}	5	1.3x2.0	± 70	920	450~1,050	-20~+70
HPI-2CR2 	0.4	0.30	1,000	20	1×10^{-7}	5	1.3x2.0	± 70	940	700~1,050	-20~+70
HPI-23F 	0.4	0.4	1,000	10	1×10^{-8}	10	1.2x1.2	± 30	920	450~ 1,050	-20~ +85
HPI-3F 	0.5	0.38	1,000	50	1×10^{-7}	10	3.0x3.0	± 70	900	450~ 1,050	-30~ +70