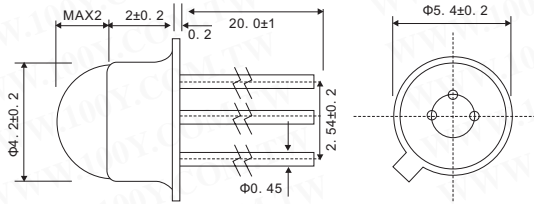




# OPTOELECTRONICS & INDICATORS

the Most Recent Electronic Catalogue 2007

## Photo Transistor



Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)

### FEATURES

- TO-18 visible ray cut off resin potting type
- With the base terminal
- Wide angular response

### APPLICATIONS

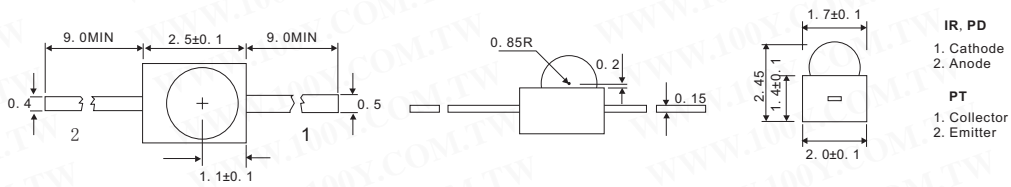
- Optical switches
- Industrial machines
- OA

Part No.	Product No.	Manufacturer	Description	Vceo	Light Cur. (mA)	Δθ(deg)	λP(nm)	Package
18159	ST-1MLBR2	KODENSHI	Photo Transistors	40	1.2	±70	940	TO-18



### Photo Transistors

Part No.	Product No.	Manufacturer	Description	Light Cur. (mA)	Δθ(deg)
43451	SY-2L2B	KODENSHI	Photo Transistor	20	±20
43450	SY-8LR2	KODENSHI	Photo Transistor	20	±17



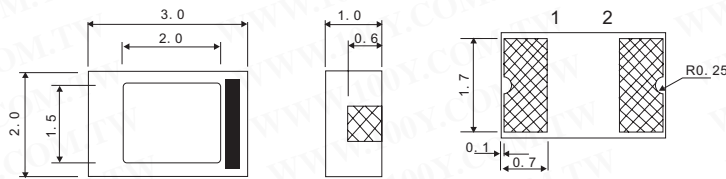
### IR, PD

1. Cathode
2. Anode

### PT

1. Collector
2. Emitter

Part No.	Product No.	Manufacturer	Description	Vceo	Light Cur. (mA)	Δθ(deg)	λP(nm)	Package
10298	SY-10PT	SHIAN YIH	Photo Transistor	30	5	±15	900	Epoxy resin



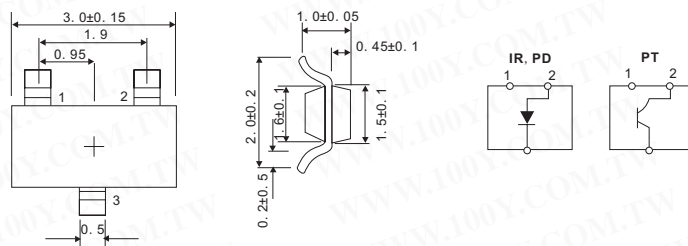
### IR, PD

- Anode 1 2 Cathode

- Emitter 1 2 Collector



Part No.	Product No.	Manufacturer	Description	Vceo	Light Cur. (mA)	Δθ(deg)	λP(nm)	Package
10284	SY-12PT	SHIAN YIH	Photo Transistor	30	5	±50	900	Ceramic Epoxy resin



### IR, PD

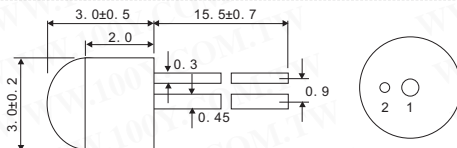
1. Cathode
2. Anode

### PT

1. Collector
2. Emitter



Part No.	Product No.	Manufacturer	Description	Light Cur. (mA)	Δθ(deg)
10291	SY-15PT	SHIAN YIH	Photo Transistor	5	±70



### IR

1. Cathode
2. Anode

### PT

1. Collector
2. Emitter



Part No.	Product No.	Manufacturer	Description	Vceo	Light Cur. (mA)	Δθ(deg)	λP(nm)	Package
10279	SY-30PT	SHIAN YIH	Photo Transistor	30	10	±50	900	Ceramic Epoxy resin

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