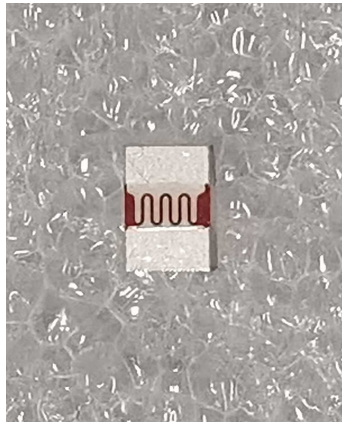




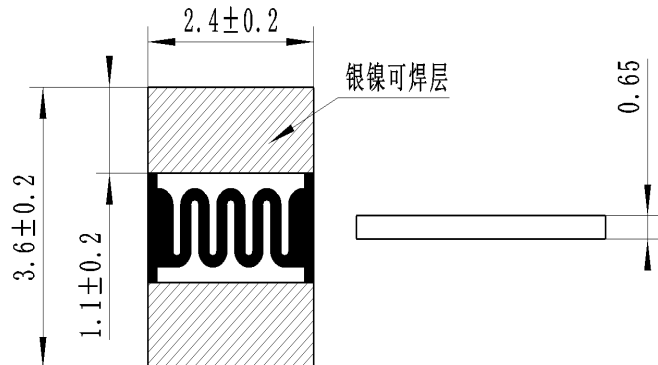
**EN:** This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at [www.hestore.hu](http://www.hestore.hu).

## Photoconductive Cell



### PACKAGE DIMENSIONS unit(mm)



### ABSOLUTE MAXIMUM RATINGS

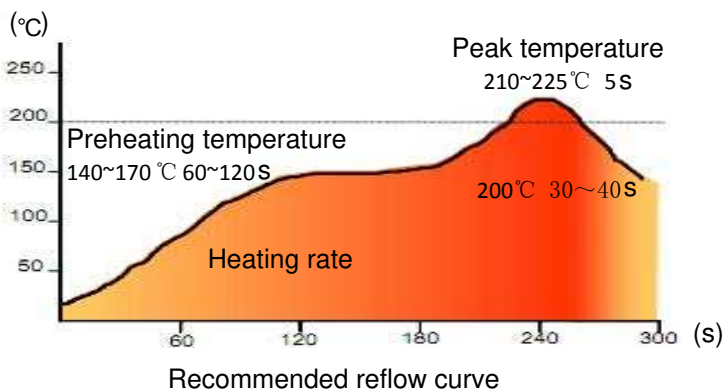
| Parameter                               | Rating     | Units |
|-----------------------------------------|------------|-------|
| Power Dissipation at 25°C               | 50         | mW    |
| Voltage (AC or DC)                      | 60         | V     |
| Temperature Range Operating and Storage | -30 to +70 | °C    |

### ELECTRO-OPTICAL CHARACTERISTICS @25°C

| Resistance(Ohms) |     |             | Spectral Response Peak(nm) | Sensitivity( $\gamma$ )<br>$\lg(R_{10}/R_{100})$ |
|------------------|-----|-------------|----------------------------|--------------------------------------------------|
| 10Lux            |     | Dark(10sec) |                            |                                                  |
| Min              | Max | Min         |                            |                                                  |
| □□               | □□□ | 0.3M        | 560                        | 0.5                                              |

- Light Resistance: Measured at 10 Lux with standard light A (2856K color temperature) and 60-90minutes illumination at 400-600 Lux prior testing.
- Dark Resistance: Measured 10 seconds after closed 10 Lux.
- The error of  $\gamma$  is  $\pm 0.15$ .

### Reflow soldering: use lead-free medium temperature solder paste



This product is suitable for medium temperature solder paste (melting point 151-172°C). The specification shows the reflow soldering curve of medium temperature solder paste, which is for reference only and can be adjusted appropriately according to specific conditions.

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网址：http://www.jchli.com 邮箱：jchli@jchli.com

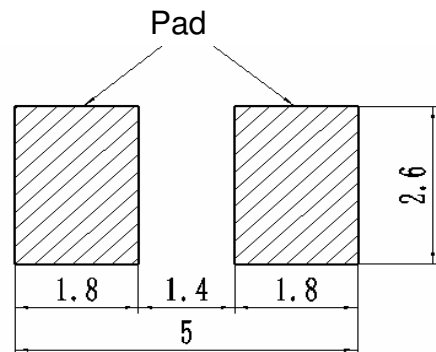


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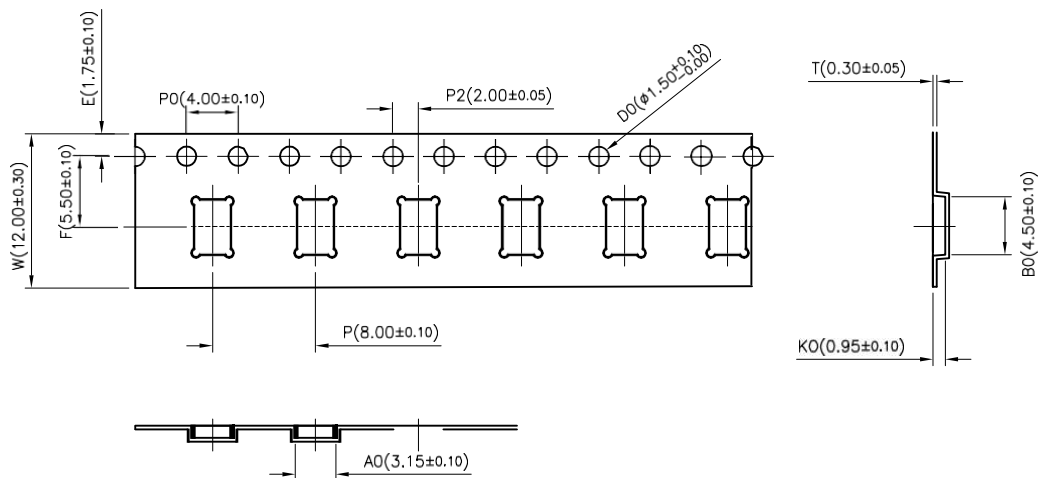
## Photoconductive Cell



Recommended pad dimensions: unit(mm)



Carrier Tape:



unit(mm)

Material: PS,black antistatic

Number of tapes:2000 pcs Per Reel+the begin and end are empty 24 pcs

Reel specification: 7-inch black split rubber reel

Reel size:177x60x12.4mm



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