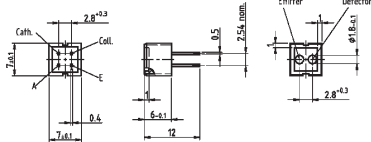
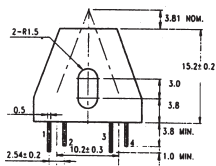


## Reflective Optical Sensors

CNY 70



LTH 209

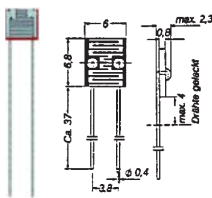


| Part No.   | Description                                  |
|------------|--|
| CNY 70     | Reflective optical sensor, If=50mA, Uce0=32V |
| LTH 209-01 | Reflective optical sensor, If=60mA, Uce0=30V |

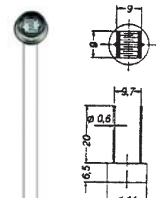
| Part No.     | Ord. No. |
|--------------|----------|
| S CNY 70     | 13438    |
| S LTH 209-01 | 5841     |

## Photoresistors

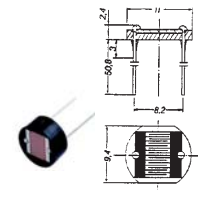
FW 150



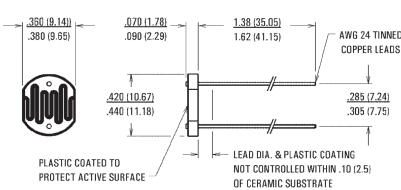
FW 200



FW 300



VT43N1



| Part No.  | Description  |
|-----------|--|
| FW 150    | Photoresistor 150Vmax, R10=28k, R01=1400k, R05=4200k |
| FW 200    | Photoresistor 200Vmax, R10=8.3k, R01=85k, R05=255k   |
| FW 300    | Photoresistor 300Vmax, R10=8k, R01=100k, R05=300k    |
| VT 43 N 1 | Photoresistor 150Vmax, R10=5-10kOhm, Rtma=300kOhm    |

\* R10 = resistance at 10 lux, R01= resistance 1 sec. after OFF light 10 lux, R05 = resistance after 5 sec. after OFF light 10 lux

| Part No.    | Ord. No. |
|-------------|----------|
| S FW 150    | 28917    |
| S FW 200    | 28918    |
| S FW 300    | 28919    |
| S VT 43 N 1 | 50972    |

## Pyroelectric Detectors



The LHI 878 pyroelectric infrared-detector series are the standard dual element design recommended for all variants of motion control. They include a dual element pyro-electric ceramic with FET in source follower connection.

The LHI 878 detector is available in TO-5 housing with standard infrared filter.



| Part No.   | Description                                    |
|------------|--|
| LHI 878 RF | Pyroelectric Detector 4200V/W dual element TO5 |

| Part No.     | Ord. No. |
|--------------|----------|
| S LHI 878 RF | 49304    |

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