

## SHT934

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## **Mechanical Shutter Assembly**

## Description

SHT934 is a mechanical shutter assembly designed for digital still cameras or other devices using CCD or CMOS imagers.

## **Key Features**

- Normal open or close selectable
- Front protective window
- Easy integration with many off-the-shelf SUNEX DSL series lenses
- Optional IRC30 reflective IR Cut filter replaces opaque shutter (PN SHT934-IRC30)
- Recommended operating voltage: 3.3v
- Speed: See timing figure on page 3
- Weight: 4.1g
- Shutter aperture: 4.5mm
- Electricity: 167mA-168mA
- Frequency: Max 133HZ
  - **§** Normal 69HZ
- T1(Close): Voltage 2.6V 1.2ms-1.8ms • Voltage 3.0V 0.9ms-1.2ms
- T2(Open): Voltage 2.6V 1.6ms-2.8ms







Dimension (shown with optional DSL914 lens):









