

# SENSOR SWITCHES

### MPU-101-20

- Rating: DC5V 1mA
- Force: 40gf Max.
- Life: 100,000 Cycles

**Circuit**

### MPU-101-20A

- Rating: DC5V 1mA
- Force: 40gf Max.
- Life: 100,000 Cycles

**Circuit**

### MPU-101-20C

- Rating: DC5V 1mA
- Force: 40gf Max.
- Life: 100,000 Cycles

**Circuit**

### MPU-101-3

- Rating: DC5V 1mA
- Force: 50gf Max.
- Life: 100,000 Cycles

**Circuit**

**Mounting Hole Layout**

**PACKAGE: 500 PCS/BAG**

### MPU-101-80C

- Rating: DC5V 1mA
- Force: 60gf Max.
- Life: 100,000 Cycles
- Package: 1,500 Pcs/Reel

**Circuit**

**Pad Layout**

### MPU-101-80CA

- Rating: DC5V 1mA
- Force: 60gf Max.
- Life: 100,000 Cycles
- Package: 1,500 Pcs/Reel

**Circuit**

**Pad Layout**

### MPU-101-189M

- Rating: DC16V 20mA
- Force: 70gf Max.
- Life: 100,000 Cycles

**Circuit**

### CLS-011

- Rating: DC3V 50μA ~ DC5V 10mA
- Force: 35.7gf Max.
- Circuit: 1P2T
- Life: 50,000 Cycles
- Package: 160 Pcs/Bag

**Circuit**

**Mounting Hole Layout**