

#### **FEATURES**

\*\*Compact-sized 5.2x5.2mm
\*\*Long operating life
\*\*With ground terminal

#### \*vvitn ground termina

APPLICATION \*Smart phone

\*Digital camera, Medical

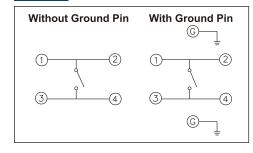
※Portable electronic device

## **SPECIFICATION**

Contact Rating	50mA, 12V DC
Contact Resistance	100mΩ max.
Insulation Resistance	100M $\Omega$ min. 500V DC
Dielectric Strength	250V AC/1 minute
Operating Force	70±50gf/100±50gf/160±50gf 260±50gf
Travel	0.25mm
Operating Life	200,000 cycles for 260gf 1,000,000 cycles for 160/100/70gf
Operating Temp.	-25°C ~ +70°C

#### **CIRCUIT**

Storage Temp. -30°C ~ +80°C

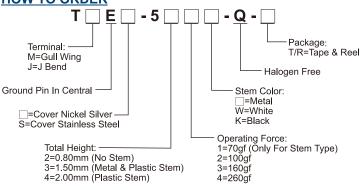


## **PACKAGE**

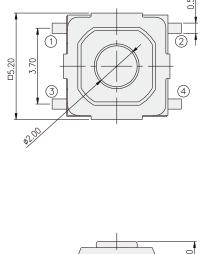
<Tape & Reel>

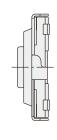
T\_E-52, 53=4000 pcs T\_E-54=3000 pcs

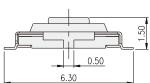
## **HOW TO ORDER**

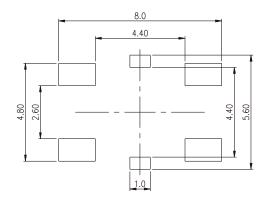


#### TME-5







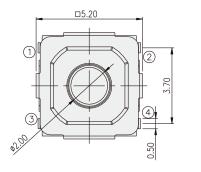


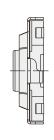
P.C.B. LAYOUT

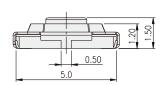


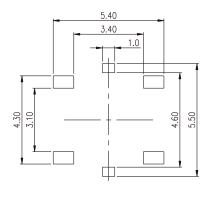


## **TJE-53**



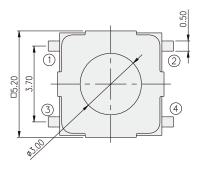




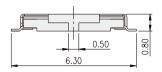


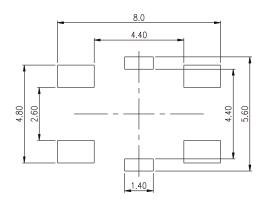
P.C.B. LAYOUT

## **TME-52**









P.C.B. LAYOUT

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

## **Diptronics**:

<u>TME-524-Q-T/R</u> <u>TJE-523-Q-T/R</u> <u>TJE-533-Q-T/R</u> <u>TME-533-Q-T/R</u> <u>TME-522-Q-T/R</u> <u>TME-523-Q-T/R</u> <u>TME-534-Q-T/R</u> <u>TME-534-Q-T/R</u>