



# Flat-Pac<sup>®</sup> Switches

## Series J-987

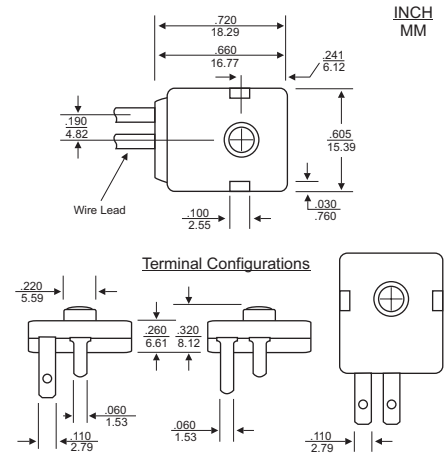
### Short Actuation Stroke, Low Profile

"Since 1975... serving the automotive industry and over 2,000 OEM customers"

#### J-987-1

#### Specifications

- SPST** (Single Pole, Single Throw)
- Function:** On-Off
- Rating:** 14V DC 2A
- Contact Resistance:** Down to 25mΩ
- Insulation Resistance:** 500MΩ
- Mounting:** Available with or without PCB mounting posts
- Leads:** PCB terminals or wire leads
- Mechanical Life:** Over 100,000 Cycles

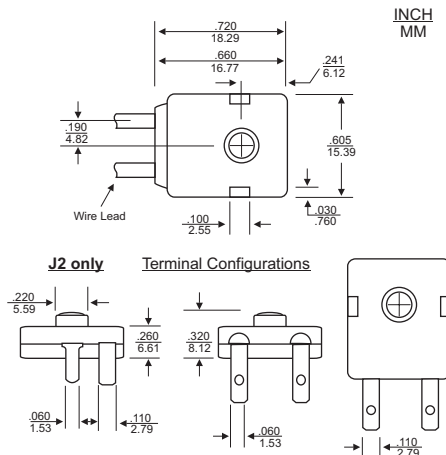


Dimensions given for approximate size only. Contact factory for specific applications and panel hole sizes.

#### J-987-2, 3

#### Specifications

- SPST** (Single Pole, Single Throw)
- Function:**
  - 2: **NOMC** (Normally Open/Momentarily Closed)
  - 3: **NCMO** (Normally Closed/Momentarily Open)
- Rating:** 14V DC 2A
- Contact Resistance:** Down to 25mΩ
- Insulation Resistance:** 500MΩ
- Mounting:** Same as above
- Leads:** PCB terminals or wire leads
- Mechanical Life:** Over 100,000 Cycles

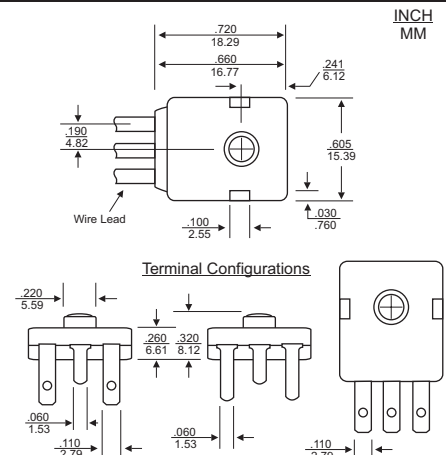
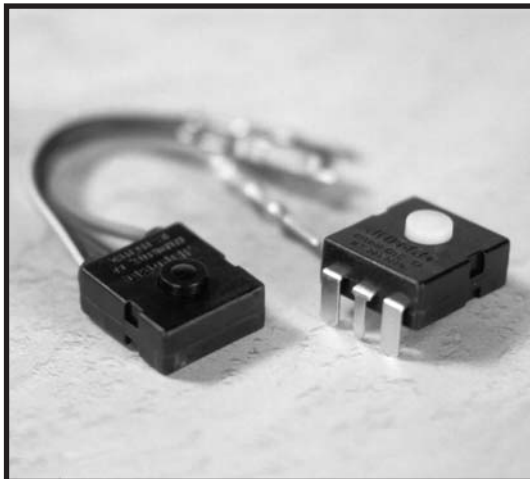


Dimensions given for approximate size only. Contact factory for specific applications and panel hole sizes.

#### J-987-4

#### Specifications

- SPDT** (Single Pole, Double Throw)
- Function:** On-On
- Rating:** 14V DC 2A
- Contact Resistance:** Down to 25mΩ
- Insulation Resistance:** 500MΩ
- Mounting:** Available with or without PCB mounting posts
- Leads:** PCB terminals or wire leads
- Mechanical Life:** Over 100,000 Cycles



Dimensions given for approximate size only. Contact factory for specific applications and panel hole sizes.



# Mini Flat-Pac<sup>®</sup>/Tact Switches

## Series J-977 / J-967

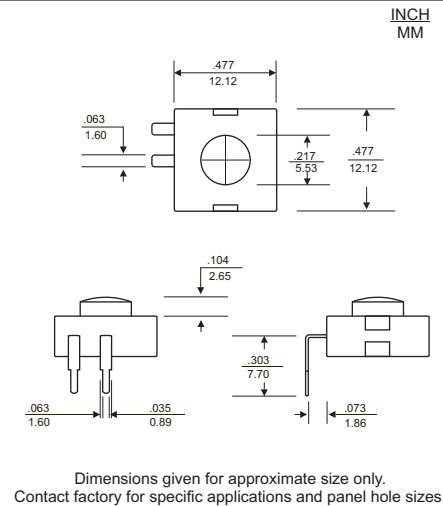
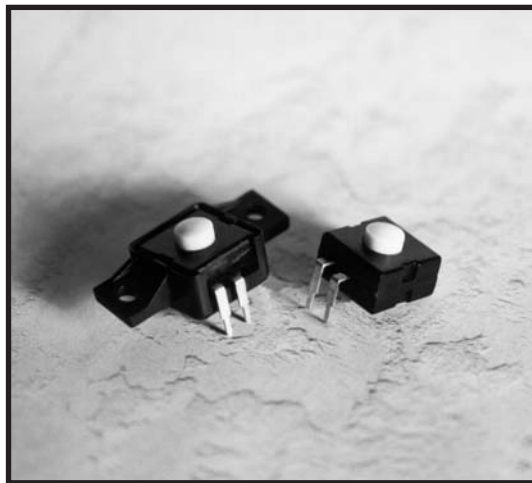
### Short Actuation Stroke, Low Profile

"Since 1975... serving the automotive industry and over 2,000 OEM customers"

#### J-977-1

#### Specifications

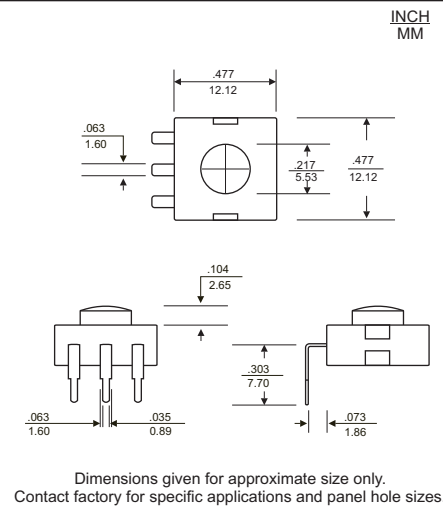
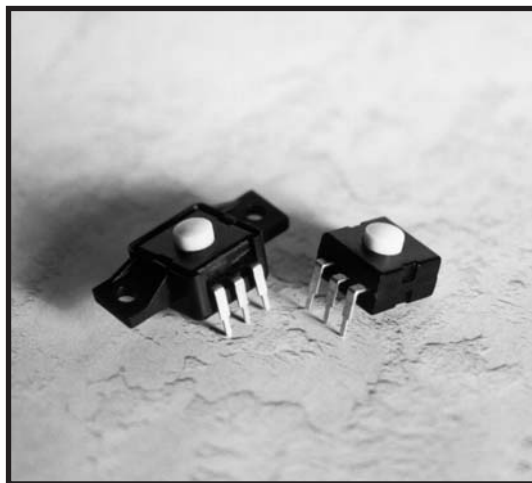
- SPST** (Single Pole, Single Throw)
- Function:** On-Off
- Rating:** 12 V DC 300mA
- Contact Resistance:** 200mΩ max.
- Insulation Resistance:** 100MΩ min.
- Mounting:** Available with or without mounting bracket
- Mechanical Life:** 15,000 Cycles



#### J-977-5, 8

#### Specifications

- SPDT** (Single Pole, Double Throw)
- Function:** 5: On 1-Off-On 2-Off  
8: On 1-On 1 & 2 -Off
- Rating:** 12V DC 300mA
- Contact Resistance:** 200mΩ max.
- Insulation Resistance:** 100MΩ min.
- Mounting:** Available with or without mounting bracket
- Mechanical Life:** 15,000 Cycles



#### J-967-2

#### Specifications

- SPST** (Single Pole, Single Throw)
- Function:** NOMC (Normally Open, Momentarily Closed)
- Rating:** 12V DC 50mA
- Contact Resistance:** 100mΩ max.
- Travel:** 0.25+/-0.1mm
- Button Options:** Body and button height available from 4.3mm up to 13.5mm
- Mechanical Life:** 100,000 Cycles

