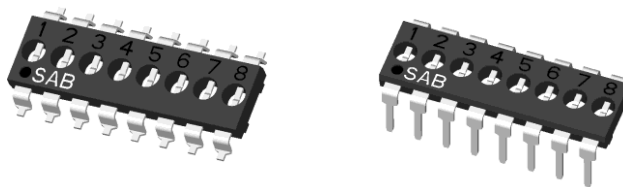


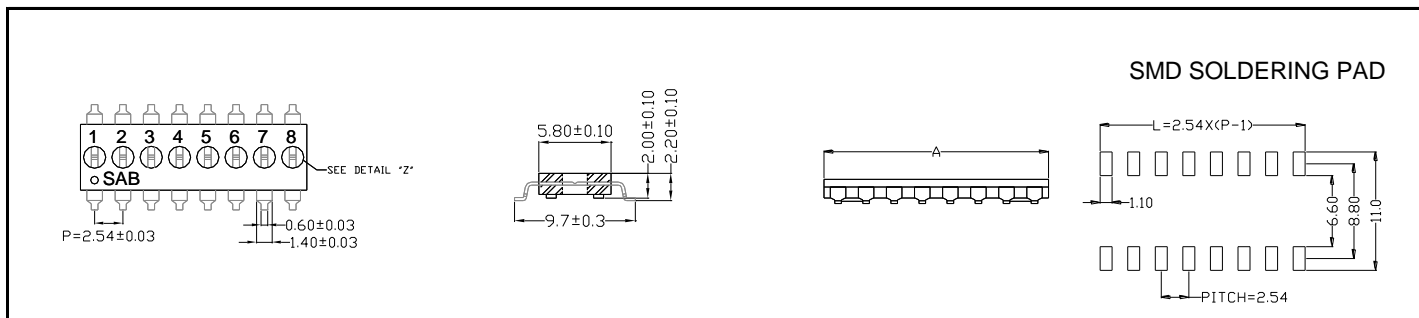


## Features

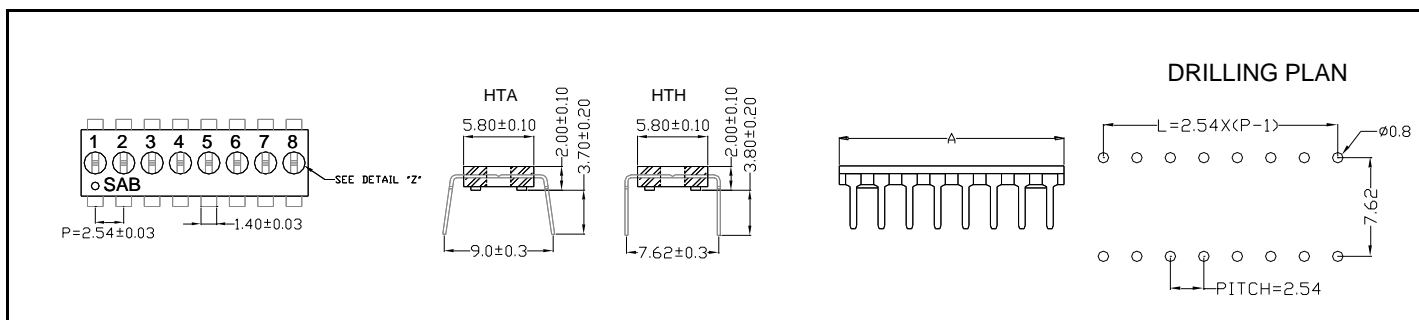
- ◆ Cost effective DIP shunt designed for switches with only one-time setup
- ◆ Connected terminal can be easily separated with a ball pen
- ◆ All shunts can be supplied either un-programmed or preprogrammed



## HTS



## HTA/H



## Specifications

- ◆ Rating..... 1A
- ◆ Insulation Resistance ..... 100MΩ min at 500VDC
- ◆ Dielectric Strength ..... 500VAC/ 1 minute
- ◆ Operating Temperature..... -55°C~150°C

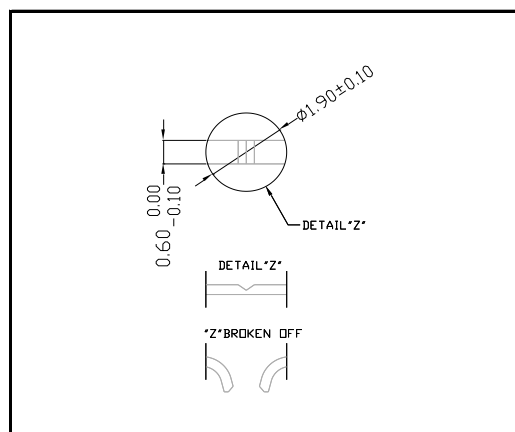
## Materials

- ◆ **Base:** Thermoplastic UL 94V-0, Black
- ◆ **Terminal:** Copper Alloy, Pure-Tin-plated
- ◆ **Tape Sealed:** Polyimide film

## Packaging Information

- ◆ Tube: HTS/ HTA/ HTH
- ◆ Tape & Reel: HTS

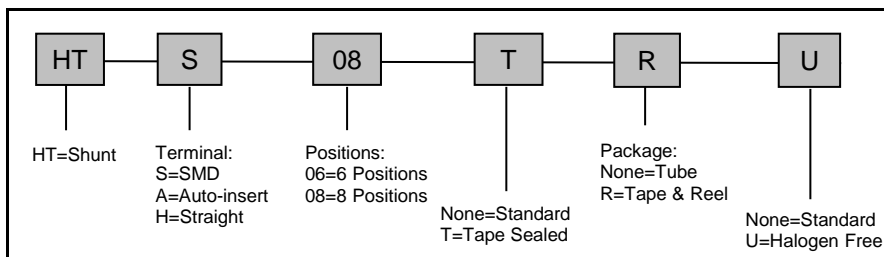
## Wiring Diagram



## Soldering Information

- ◆ **Hand Soldering**  
Soldering Iron of 30W or under at 350°C for 3 sec. max.
- ◆ **Wave Soldering**  
260±5°C for 10 sec. max.
- ◆ **Reflow Soldering.**  
Peak temperature: 260°C max. The time above 255°C must be 30 sec. max.

## Order Information



## Package

| P/N            | No. Of Pole | Dim. A  | Quantity per Tube |
|----------------|-------------|---------|-------------------|
| HTS / A / H 02 | 2           | 5.08mm  | 105               |
| HTS / A / H 03 | 3           | 7.62mm  | 70                |
| HTS / A / H 04 | 4           | 10.16mm | 52                |
| HTS / A / H 05 | 5           | 12.70mm | 42                |
| HTS / A / H 06 | 6           | 15.24mm | 35                |
| HTS / A / H 07 | 7           | 17.78mm | 30                |
| HTS / A / H 08 | 8           | 20.32mm | 26                |
| HTS / A / H 09 | 9           | 22.86mm | 23                |
| HTS / A / H 10 | 10          | 25.40mm | 21                |
| HTS / A / H 12 | 12          | 30.48mm | 17                |