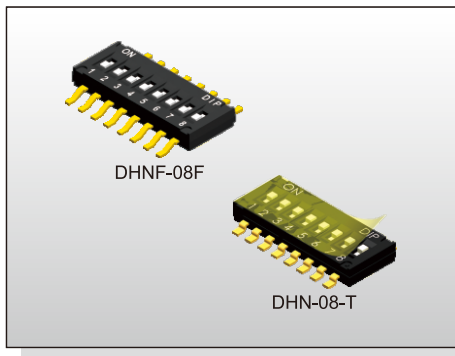




## FEATURES

- ※Low profile 1.6mm height
- ※Gold contact for high reliability
- ※Top tape type for washing process

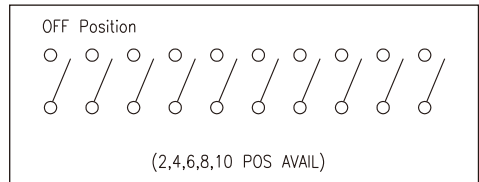
## APPLICATION

- ※Industrial control
- ※Automatic machines control
- ※NB, electronic devices

## SPECIFICATION

|                       |                    |
|-----------------------|--------------------|
| Contact Rating        | 25mA, 24V DC       |
| Contact Resistance    | 100mΩ max.         |
| Insulation Resistance | 100MΩ min. 500V DC |
| Dielectric Strength   | 300V AC/1 minute   |
| Operating Force       | 500gf max.         |
| Travel                | 0.6mm              |
| Operating Life        | 1,000 cycles       |
| Operating Temp.       | -40°C ~ +85°C      |
| Storage Temp.         | -40°C ~ +85°C      |

## CIRCUIT



## PACKAGE

**<Tube>**

DHN(F)-02: 125 pcs  
DHN(F)-04: 75 pcs  
DHN(F)-06: 54 pcs  
DHN(F)-08: 40 pcs  
DHN(F)-10: 33 pcs

**<Tape & Reel>**

DHN: 4000 pcs  
DHNF: 2500 pcs

## HOW TO ORDER

**D H N** ☐ - ☐ ☐ ☐ - ☐ - ☐ - ☐

Pin Length:  
☐ = 6.70mm  
 F = 8.10mm

Positions:  
 02, 04, 06, 08, 10

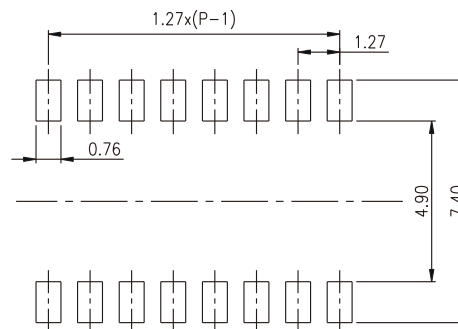
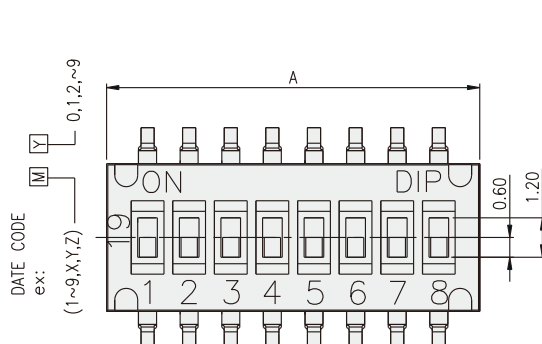
☐ = "ON" Position  
 F = "OFF" Position

Package:  
☐ = Tube  
 T/R = Tape & Reel

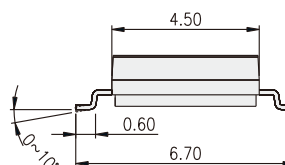
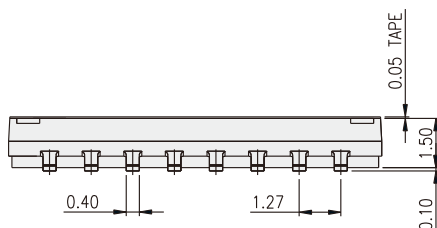
V = RoHS & Lead Free Solderable  
 Q = Halogen Free

☐ = Regular  
 T = Top Tape Sealed

## DHN



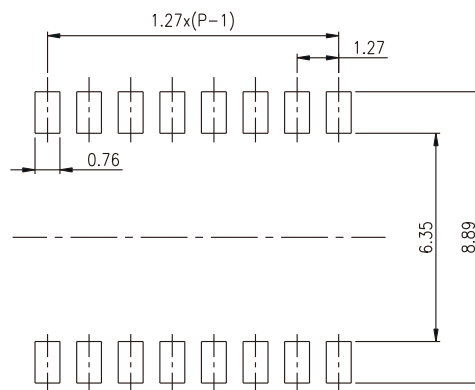
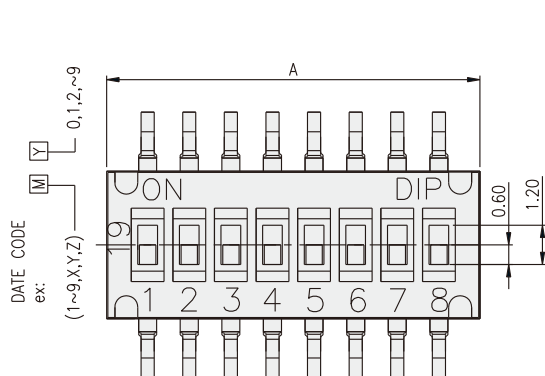
### P.C.B. LAYOUT



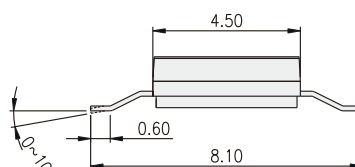
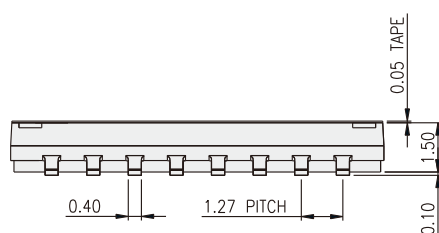
| PART NO. | NO.OF POS | DIM A |
|----------|-----------|-------|
| DHN-02   | 2         | 3.77  |
| DHN-04   | 4         | 6.31  |
| DHN-06   | 6         | 8.85  |
| DHN-08   | 8         | 11.39 |
| DHN-10   | 10        | 13.93 |

DHNF

DIP SWITCH



P.C.B. LAYOUT



| PART NO. | NO.OF POS | DIM A |
|----------|-----------|-------|
| DHNF-02  | 2         | 3.77  |
| DHNF-04  | 4         | 6.31  |
| DHNF-06  | 6         | 8.85  |
| DHNF-08  | 8         | 11.39 |
| DHNF-10  | 10        | 13.93 |