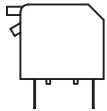
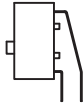
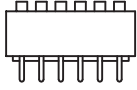


## SPECIFICATIONS:

NON-SWITCHING RATING: 100mA, 50VDC.  
 SWITCHING RATING: 25mA, 24VDC.  
 CONTACT RESISTANCE: 50mΩ max. initial.  
 ELECTRICAL LIFE: 2,000 operations.  
 INSULATION RESISTANCE: 500VDC 1minute±1sec. 100MΩ min.  
 DIELECTRIC STRENGTH: 500VAC for 1minute.  
 OPERATING TEMPERATURE: -20°C to + 70°C  
 SOLDERING TEMPERATURE: 260°C for 5±1sec.

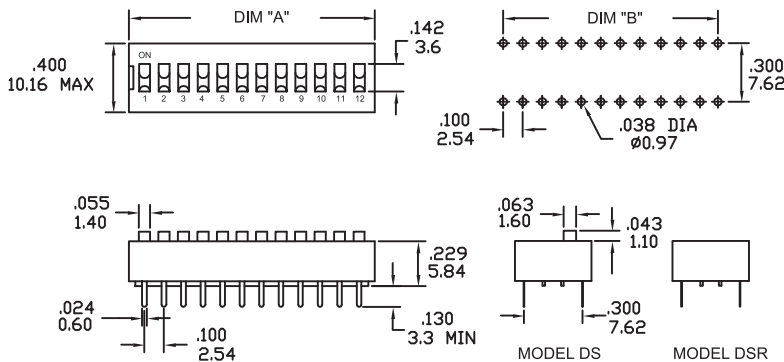
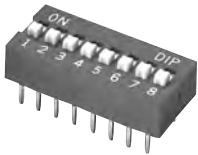


## MATERIALS:

COVER: PBT, UL 94V-0, red standard.  
 ACTUATOR: PBT, UL 94V-0, white standard.  
 TERMINAL: Phosphor bronze, gold plated.  
 CONTACT: Phosphor bronze, gold plated.  
 BASE: PBT, UL 94V-0, black standard.  
 TAPE: Blended silicone and rubber.

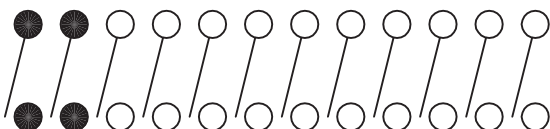
Specifications and Dimensions subject to change

## DS(R)

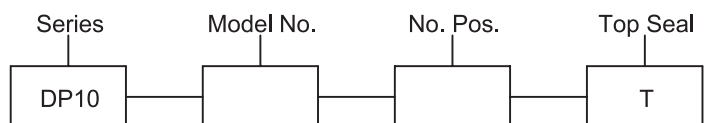


| MODEL-POS. NO. | DIM "A"      | DIM "B"      |
|----------------|--------------|--------------|
| DS(R)-02       | 6.60(.260)   | 2.54(.100)   |
| DS(R)-03       | 9.14(.360)   | 5.08(.200)   |
| DS(R)-04       | 11.68(.460)  | 7.62(.300)   |
| DS(R)-05       | 14.22(.560)  | 10.16(.400)  |
| DS(R)-06       | 16.76(.660)  | 12.70(.500)  |
| DS(R)-07       | 19.30(.760)  | 15.24(.600)  |
| DS(R)-08       | 21.84(.860)  | 17.78(.700)  |
| DS(R)-09       | 24.38(.960)  | 20.32(.800)  |
| DS(R)-10       | 26.92(1.060) | 22.86(.900)  |
| DS(R)-12       | 32.00(1.260) | 27.94(1.100) |

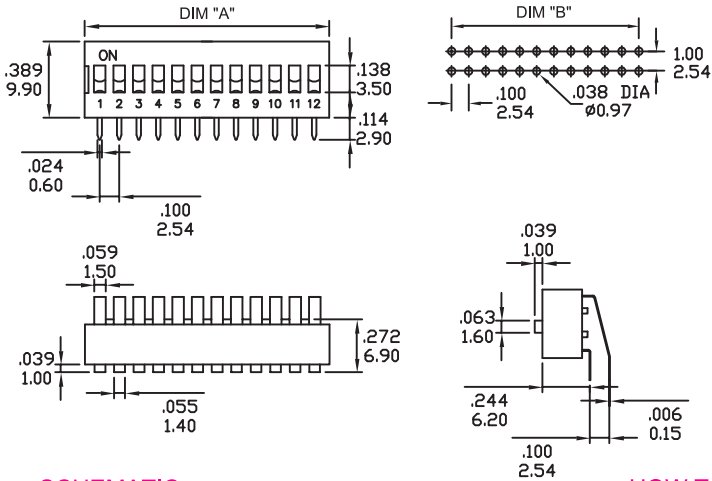
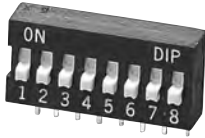
## SCHEMATIC



## HOW TO ORDER

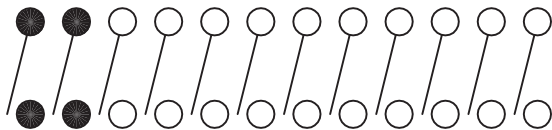


DA

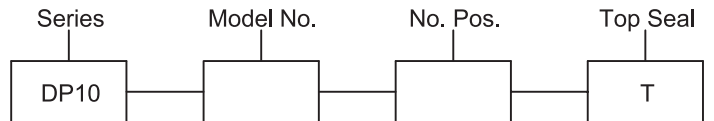


| MODEL-POS. NO. | DIM "A"      | DIM "B"      |
|----------------|--------------|--------------|
| DA-02          | 6.44(.254)   | 2.54(.100)   |
| DA-03          | 8.98(.354)   | 5.08(.200)   |
| DA-04          | 11.52(.454)  | 7.62(.300)   |
| DA-05          | 14.06(.554)  | 10.16(.400)  |
| DA-06          | 16.60(.654)  | 12.70(.500)  |
| DA-07          | 19.14(.754)  | 15.24(.600)  |
| DA-08          | 21.66(.854)  | 17.78(.700)  |
| DA-09          | 24.22(.954)  | 20.32(.800)  |
| DA-10          | 26.76(1.054) | 22.86(.900)  |
| DA-12          | 31.84(1.254) | 27.94(1.100) |

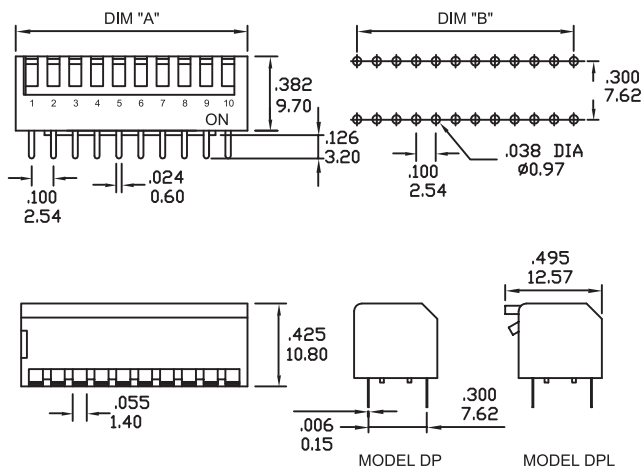
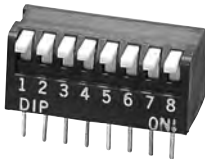
SCHEMATIC



HOW TO ORDER

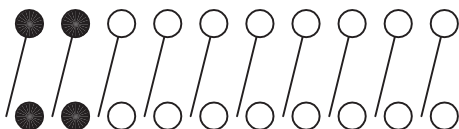


DP(L)

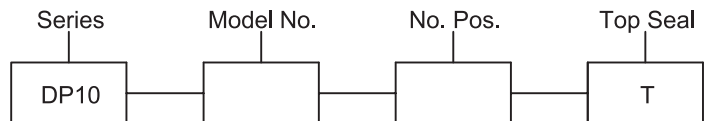


| MODEL-POS. NO. | DIM "A"      | DIM "B"      |
|----------------|--------------|--------------|
| DP(L)-02       | 6.64(.261)   | 2.54(.100)   |
| DP(L)-03       | 9.18(.361)   | 5.08(.200)   |
| DP(L)-04       | 11.72(.461)  | 7.62(.300)   |
| DP(L)-05       | 14.26(.561)  | 10.16(.400)  |
| DP(L)-06       | 16.80(.661)  | 12.70(.500)  |
| DP(L)-07       | 19.34(.761)  | 15.24(.600)  |
| DP(L)-08       | 21.88(.861)  | 17.78(.700)  |
| DP(L)-09       | 24.42(.961)  | 20.32(.800)  |
| DP(L)-10       | 26.96(1.061) | 22.86(.900)  |
| DP(L)-12       | 32.04(1.261) | 27.94(1.100) |

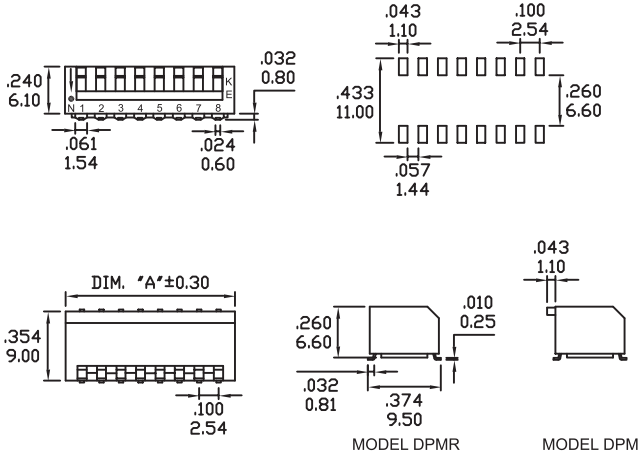
SCHEMATIC



HOW TO ORDER

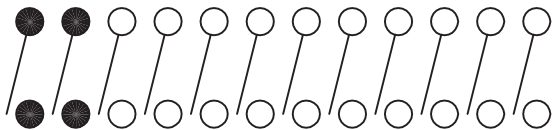


## DPM(R)

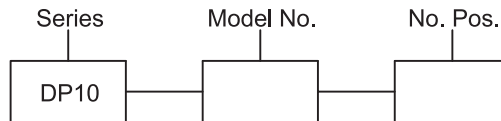


| MODEL-POS. NO. | DIM "A"      | DIM "B"      |
|----------------|--------------|--------------|
| DPM(R)-02      | 6.48(.255)   | 2.54(.100)   |
| DPM(R)-03      | 9.02(.355)   | 5.08(.200)   |
| DPM(R)-04      | 11.56(.455)  | 7.62(.300)   |
| DPM(R)-05      | 14.10(.555)  | 10.16(.400)  |
| DPM(R)-06      | 16.64(.655)  | 12.70(.500)  |
| DPM(R)-07      | 19.18(.755)  | 15.24(.600)  |
| DPM(R)-08      | 21.72(.855)  | 17.78(.700)  |
| DPM(R)-09      | 24.26(.955)  | 20.32(.800)  |
| DPM(R)-10      | 26.80(1.055) | 22.86(.900)  |
| DPM(R)-12      | 31.88(1.255) | 27.94(1.100) |

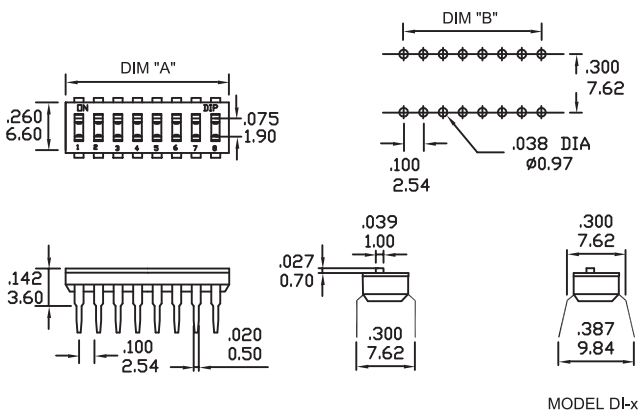
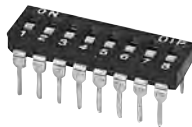
### SCHEMATIC



### HOW TO ORDER

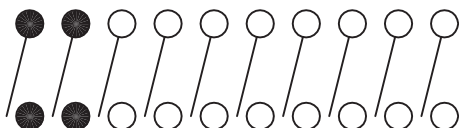


## DI(R)

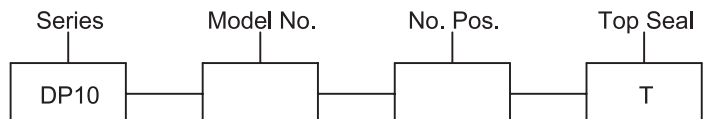


| MODEL-POS. NO. | DIM "A"      | DIM "B"      |
|----------------|--------------|--------------|
| DI(R)-01(H)(S) | 3.48(.137)   | NONE         |
| DI(R)-02(H)(S) | 6.02(.237)   | 2.54(.100)   |
| DI(R)-03(H)(S) | 8.56(.337)   | 5.08(.200)   |
| DI(R)-04(H)(S) | 11.10(.437)  | 7.62(.300)   |
| DI(R)-05(H)(S) | 13.64(.537)  | 10.16(.400)  |
| DI(R)-06(H)(S) | 16.18(.637)  | 12.70(.500)  |
| DI(R)-07(H)(S) | 18.72(.737)  | 15.24(.600)  |
| DI(R)-08(H)(S) | 21.26(.837)  | 17.78(.700)  |
| DI(R)-09(H)(S) | 23.80(.937)  | 20.32(.800)  |
| DI(R)-10(H)(S) | 26.34(1.037) | 22.86(.900)  |
| DI(R)-12(H)(S) | 31.42(1.237) | 27.94(1.100) |

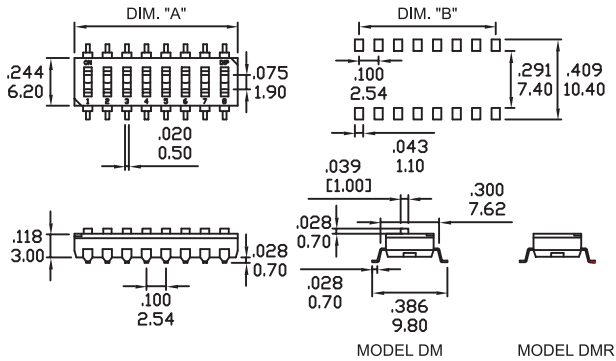
### SCHEMATIC



### HOW TO ORDER

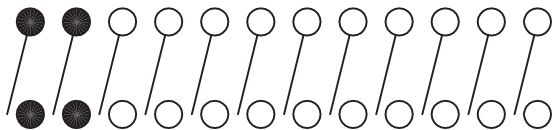


## DM(R)

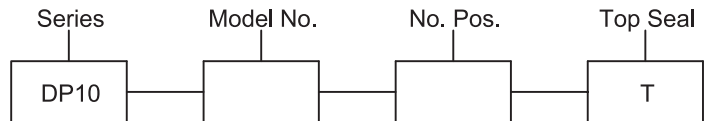


| MODEL-POS. NO. | DIM "A"      | DIM "B"      |
|----------------|--------------|--------------|
| DM(R)-01       | 3.48(.137)   | NONE         |
| DM(R)-02       | 6.02(.237)   | 2.54(.100)   |
| DM(R)-03       | 8.56(.337)   | 5.08(.200)   |
| DM(R)-04       | 11.10(.437)  | 7.62(.300)   |
| DM(R)-05       | 13.64(.537)  | 10.16(.400)  |
| DM(R)-06       | 16.18(.637)  | 12.70(.500)  |
| DM(R)-07       | 18.72(.737)  | 15.24(.600)  |
| DM(R)-08       | 21.26(.837)  | 17.78(.700)  |
| DM(R)-09       | 23.80(.937)  | 20.32(.800)  |
| DM(R)-10       | 26.34(1.037) | 22.86(.900)  |
| DM(R)-12       | 31.42(1.237) | 27.94(1.100) |

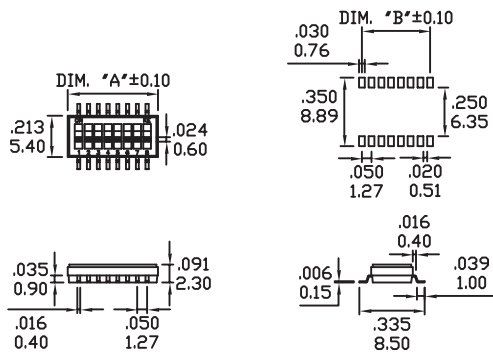
### SCHEMATIC



### HOW TO ORDER

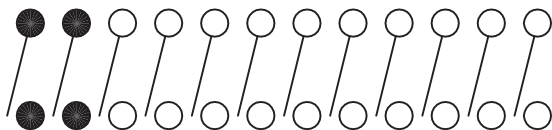


## DH



| MODEL-POS. NO. | DIM "A"     | DIM "B"     |
|----------------|-------------|-------------|
| DH-02          | 4.12(.162)  | 1.27(.05)   |
| DH-04          | 6.66(.262)  | 3.81(.150)  |
| DH-06          | 9.20(.362)  | 6.35(.250)  |
| DH-08          | 11.74(.462) | 8.89(.350)  |
| DH-10          | 14.28(.562) | 11.43(.450) |

### SCHEMATIC



### HOW TO ORDER

