

NEW

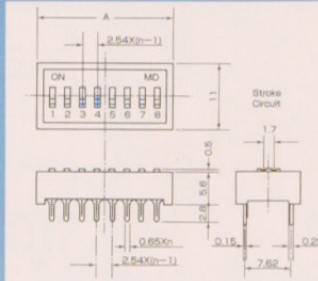
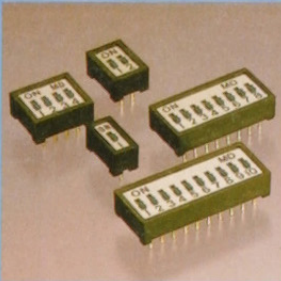
DIP SWITCHES

Features

- (1) Each series is fully compatible for direct circuit board mounting based on standard 2.54mm pitch.
- (2) The precision moulded cases are constructed from fully UL approved materials.
- (3) MD and SD series can be used in wave soldering and flux wash removal applications.
- (4) Switch covers are fitted by our exclusive press methods. This completely eliminates any problems of breakdown during the ultrasonic welding process used in their manufacture.
- (5) Each series is available with gold plating on nickel(G-Type) and the self cleaning contact point function assures high performance and reliability at low voltage and low current applications. (Z-Type) Tin plating is available at a lower cost.

MD Series

BOX TYPE

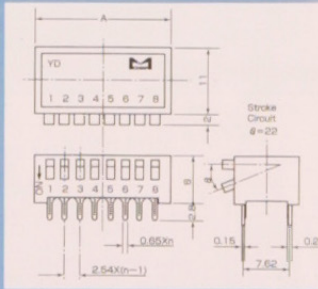
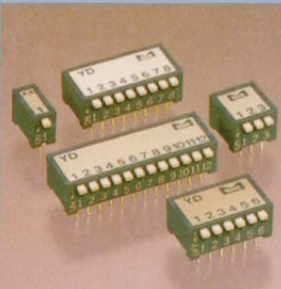


Type	Poles(n)	Adimension(mm)
MD-01	1	5.5
MD-02	2	8.0
MD-03	3	10.5
MD-04	4	13.0
MD-05	5	15.5
MD-06	6	18.0
MD-08	8	23.0
MD-09	9	25.5
MD-10	10	28.0
MD-12	12	33.0

SPECIFICATION	100mA 50VDC on load 25mA 25VDC on switching 100mA 5VDC on switching
Contact resistance	50m Ω max
Insulation resistance	500V DC, 100M Ω min
Dielectric strength	500V DC, 1minute
Durability	3,000 operations, min.
Operating force	500g max

YD Series

PIANO TYPE



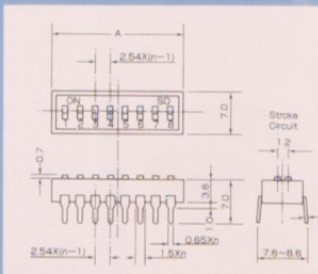
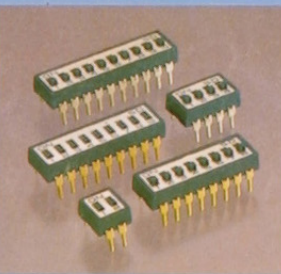
Type	Poles(n)	Adimension(mm)
YD-01A	1	5.4
YD-02A	2	8.0
YD-03A	3	10.4
YD-04A	4	13.0
YD-05A	5	15.5
YD-06A	6	18.0
YD-07A	8	20.6
YD-08A	9	23.0
YD-10A	10	28.0
YD-12A	12	33.3

SPECIFICATION	100mA 50VDC on load 25mA 25VDC on switching 100mA 5VDC on switching
Contact resistance	50m Ω max
Insulation resistance	500V DC, 100M Ω min
Dielectric strength	500V DC, 1minute
Durability	3,000 operations, min.
Operating force	500g max

※ B-Type : Available actuators "OFF" Down type. (Such as YD-08ZB, YD-08GB)

SD Series

I.C. TYPE



Type	Poles(n)	Adimension(mm)
SD-02L	2	6.8
SD-03L	3	9.4
SD-04L	4	12.0
SD-05L	5	14.5
SD-06L	6	17.0
SD-08L	8	22.0
SD-09L	9	24.5
SD-10L	10	27.0
SD-12L	12	32.0

SPECIFICATION	100mA 50VDC on load 25mA 25VDC on switching 100mA 5VDC on switching
Contact resistance	50m Ω max
Insulation resistance	300V DC, 100M Ω min
Dielectric strength	300V DC, 1minute
Durability	1,000 operations, min.
Operating force	800g max

※ F-Type : Option with low profile slide actuator is available. (Such as SD-08ZF, SD-08GF)