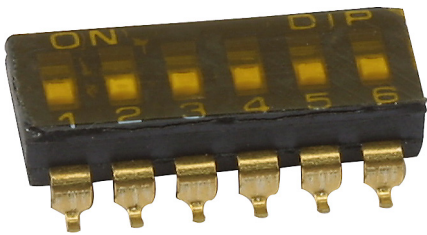


Slide Type DIP Switch - MCDM Series

multicomp PRO



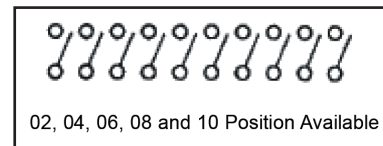
Features

- Low profile for space saving
- Gold contact for high reliability
- Top tape type for washing process
- Recessed Actuator, Flush Slide

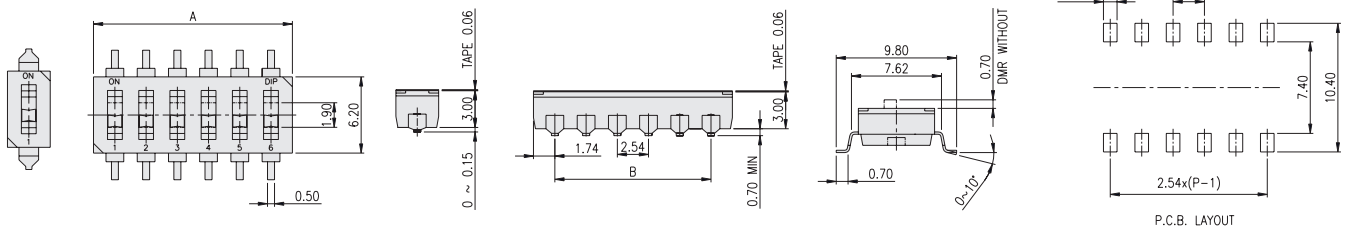
Electrical Specifications

Contact Arrangement	: SPST
No. of Poles	: 2, 4, 6, 8 10 Pole
Contact Rating	: 25mA, 24VDC
Contact Resistance	: 50mΩ Max.
Insulation Resistance	: 100MΩ Min. 500V DC
Dielectric Strength	: 500V AC/1 minute
Operating Force	: 1,000gf max.
Travel	: 1mm
Operating Life	: 2,000 cycles
Operating Temperature	: -20°C to +85°C
Storage Temperature	: -40°C to +85°C

CIRCUIT



Diagram



Dimensions : Millimetres

Part Number Table

Description	"A"	"B"	Part Number
DIP Switch, Top Tape Sealed, 2Pole, SPST, SMD, Tube	6.02mm	2.54mm	MCDM(R)-02-T
DIP Switch, Top Tape Sealed, 2Pole, SPST, SMD, Reel	6.02mm	2.54mm	MCDMR-02-T-V-T/R*
DIP Switch, Top Tape Sealed, 4Pole, SPST, SMD, Tube	11.1mm	7.62mm	MCDM(R)-04-T
DIP Switch, Top Tape Sealed, 6Pole, SPST, SMD, Tube	16.18mm	12.7mm	MCDM(R)-06-T
DIP Switch, Top Tape Sealed, 8Pole, SPST, SMD, Tube	21.26mm	17.78mm	MCDM(R)-08-T
DIP Switch, Top Tape Sealed, 10Pole, SPST, SMD, Tube	26.34mm	22.86mm	MCDM(R)-10-T

*ROHS Compliant

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