



Features

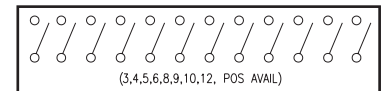
- Side actuation
- Gold contact for high reliability

**RoHS
Compliant**

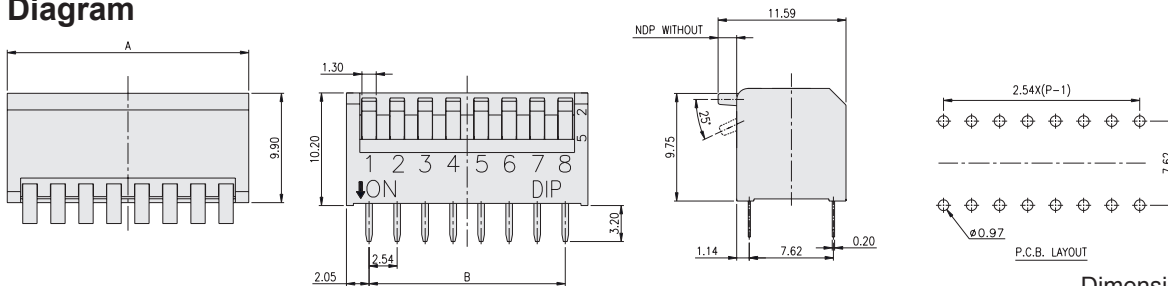
Electrical Specifications

Contact Arrangement	: SPST
No. of Poles	: 3, 4, 5, 6, 8, 9, 10, 12 Pole
Contact Rating	: 25mA, 24V DC
Contact Resistance	: 50mΩ Max.
Insulation Resistance	: 100MΩ Min. 500V DC
Dielectric Strength	: 500V AC/1 minute
Operating Force	: 400gf max.
Travel	: 25°
Operating Life	: 2,000 cycles
Operating Temperature	: -40°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, Piano Key, 3Pole, SPST, Red/White, THT	9.18mm	5.08mm	MCDP03
DIP Switch, Piano Key, 4Pole, SPST, Red/White, THT	11.72mm	7.62mm	MCDP04
DIP Switch, Piano Key, 5Pole, SPST, Red/White, THT	14.26mm	10.16mm	MCDP05
DIP Switch, Piano Key, 6Pole, SPST, Red/White, THT	16.8mm	12.7mm	MCDP06
DIP Switch, Piano Key, 8Pole, SPST, Red/White, THT	21.88mm	17.78mm	MCDP08
DIP Switch, Piano Key, 9Pole, SPST, Red/White, THT	24.42mm	20.32mm	MCDP09
DIP Switch, Piano Key, 10Pole, SPST, Red/White, THT	26.96mm	22.86mm	MCDP10
DIP Switch, Piano Key, 12Pole, SPST, Red/White, THT	32.04mm	27.94mm	MCDP12

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