



# Dual-in-line Switches end-stackable

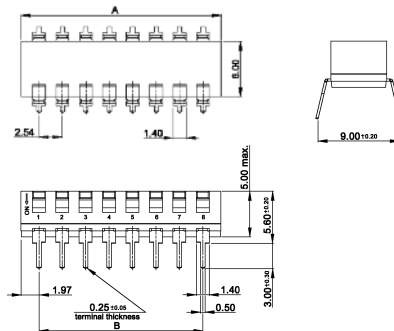
## Specifications:

Contact rating:	24 V DC, 25 mA
Contact resistance:	< 100 mΩ
Insulation resistance:	> 100 MΩ
Dielectric strength:	500 V AC (50 Hz or 60 Hz) for 1 minute
Operating temperature:	-40 °C to +85 °C
Mechanical life:	minimum 2 000 operations per pole
Material:	cover/base: PA-9T UL 94 V-0, black; actuator: LCP UL 94 V-0, white
Contacts:	copper, gold-plated at contact area
Terminals:	brass, gold-plated
Construction:	case sealed
Mounting:	on pc-board
Slide position:	OFF
Soldering conditions:	wave soldering – max.: 5 sec, 260 °C

## Models:

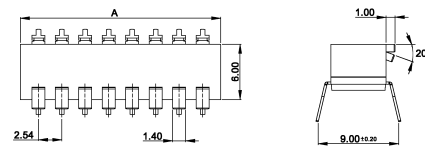
### Series DBP 8000

Type	Poles	Length (A)
DBP 8002	2	6.48 mm
DBP 8004	4	11.56 mm
DBP 8006	6	16.64 mm
DBP 8008	8	21.72 mm
DBP 8010	10	26.80 mm

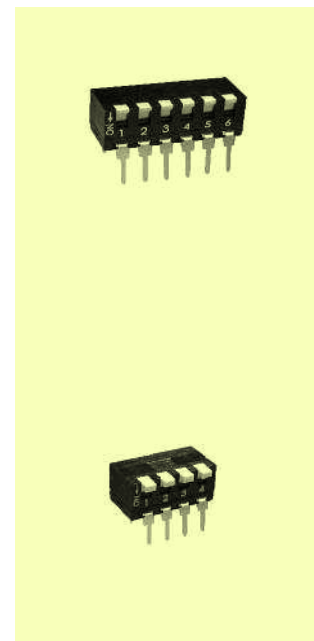
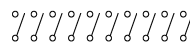


### Series DBP 8100

Type	Poles	Length (A)
DBP 8102	2	6.48 mm
DBP 8104	4	11.56 mm
DBP 8106	6	16.64 mm
DBP 8108	8	21.72 mm
DBP 8110	10	26.80 mm



Circuit diagram



Packing: Sticks

Type	Stick
DBP 8002 / 8102	70 pieces
DBP 8004 / 8104	40 pieces
DBP 8006 / 8106	28 pieces
DBP 8008 / 8108	20 pieces
DBP 8010 / 8110	16 pieces