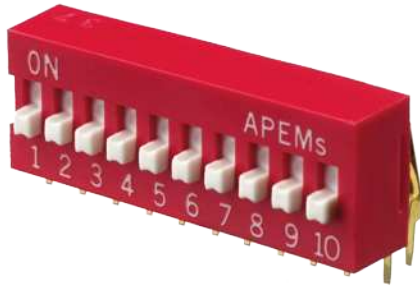


NDA series

Right angle through hole standard profile dual in line switches

Distinctive features and specifications

NDA_PCB1609US



- 2 to 12 way
- Self-cleaning wiping contacts
- Gold plated terminals
- Washable with tape seal

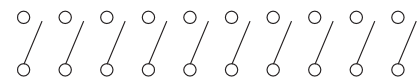
GENERAL SPECIFICATIONS

- Max. current/voltage rating:
 - Switching: 25mA 24VDC
 - Contact rating: 100mA 50VDC
- Initial contact resistance: 50mΩ max
- Insulation resistance: 100MΩ min. at 500VDC
- Dielectric strength: 500VAC.
- Electrical life: 2,000 cycles
- Actuation force: 1000gf (9.8N) Max
- Operating temperature: -20°C to +70°C
- Storage temperature: -40°C to +85°C

MATERIALS

- Case: PBT
- Base: PA66+20GF
- Actuator: PBT
- Contact: Gold plated
- Terminal: Gold plated brass
- Protection tape: Polyimide

CIRCUIT



2,3,4,5,6,7,8,9,10,12 way only

PACKAGING

- IC Tube through hole

No tape seal	With tape seal
- 02 way, 73pcs	- 02 way, 70pcs
- 03 way, 52pcs	- 03 way, 50pcs
- 04 way, 40pcs	- 04 way, 39pcs
- 05 way, 33pcs	- 05 way, 32pcs
- 06 way, 28pcs	- 06 way, 28pcs
- 07 way, 24pcs	- 07 way, 24pcs
- 08 way, 21pcs	- 08 way, 21pcs
- 09 way, 19pcs	- 09 way, 19pcs
- 10 way, 17pcs	- 10 way, 17pcs
- 12 way, 14pcs	- 12 way, 14pcs

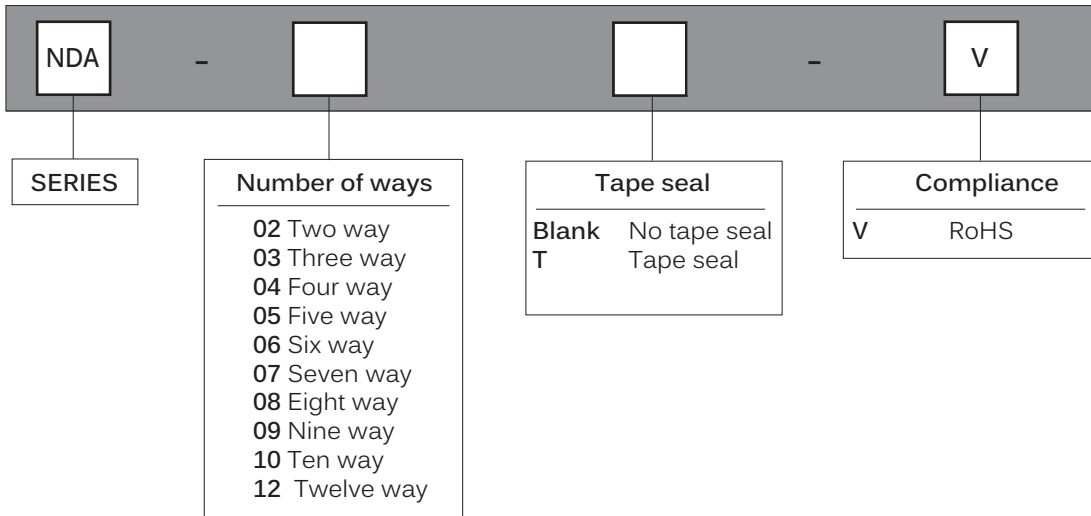


Dimensions : first dimensions are in mm while inches are shown as bracketed numbers.

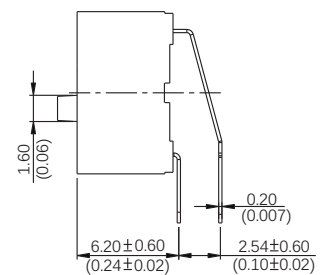
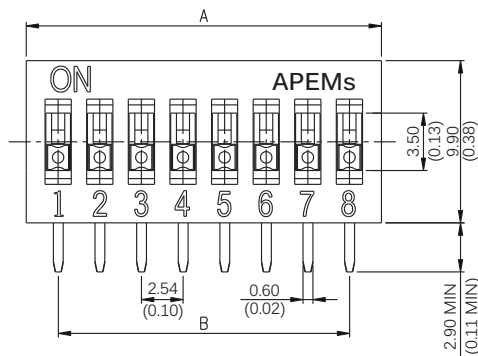
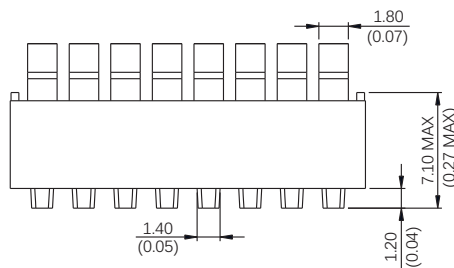
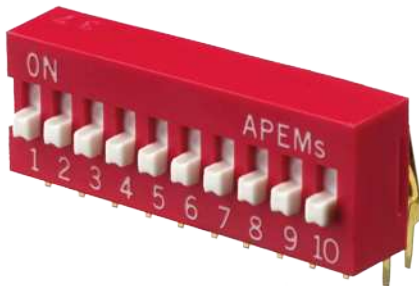
NDA series

Right angle through hole standard profile dual in line switches

Order Overview



Through hole



Number of Poles	Dimension A	Dimension B
2	6.44(0.25)	2.54(0.1)
3	8.98(0.35)	5.08(0.2)
4	11.52(0.45)	7.62(0.3)
5	14.06(0.55)	10.16(0.4)
6	16.60(0.65)	12.70(0.5)
7	19.14(0.75)	15.24(0.6)
8	21.68(0.85)	17.78(0.7)
9	24.22(0.95)	20.32(0.8)
10	26.76(1.05)	22.86(0.9)
12	31.84(1.25)	27.94(1.1)

