



IKH series

1.6mm Half Pitch Dual in Line Switches

General



- Low profile
- Top tape seal option
- Half pitch
- Gold contacts for high reliability



General Specifications

- Contact Rating 25mA 24VDC
- Contact Resistance 100mΩ max.
- Insulation Resistance 100MΩ min, 500VDC
- Dielectric Strength 300VAC/1 Minute
- Operating Force 500gf max
- Travel 0.6mm
- Operating Life 1,000 Cycles
- Operating Temperature -40°C to +85°C
- Storage Temperature -40°C to +85°C

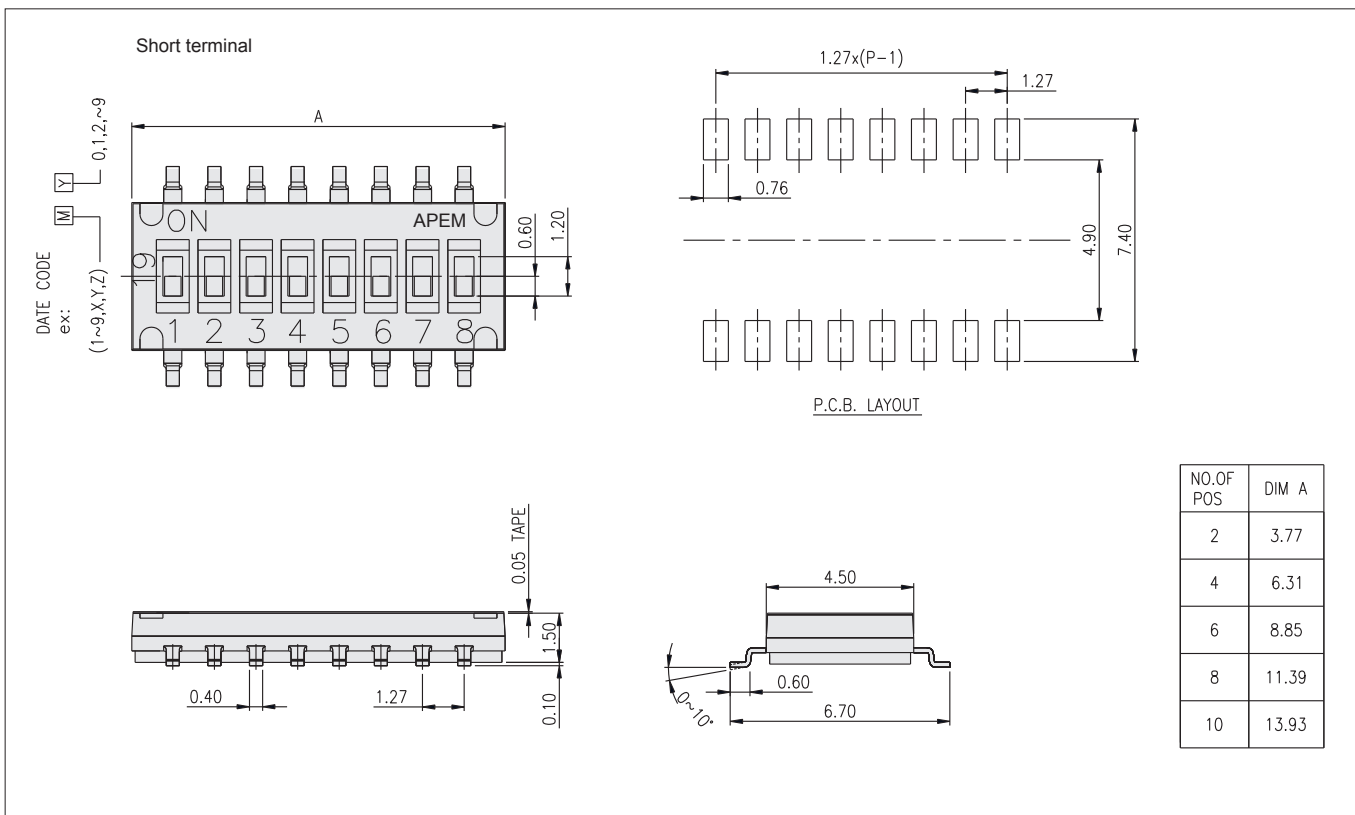
Materials

- Case: Black high temperature thermoplastic
- Actuator: White high temperature thermoplastic
- Contacts: Gold plated phosphor bronze
- Terminals: Tin plated
- Tape seal: Polyimide
- UL94-V0

Packaging

- IC Tube & Tape and Reel
(see chart on next page)

Overview

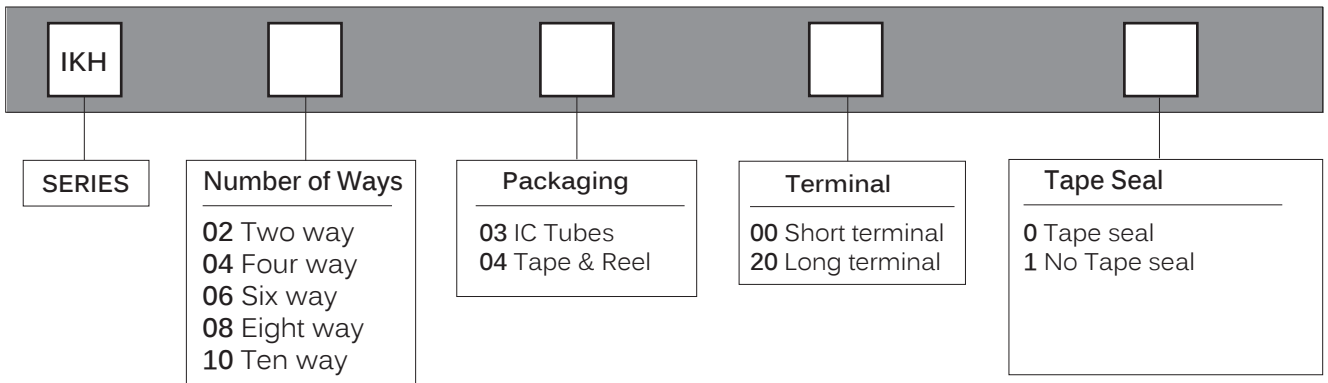
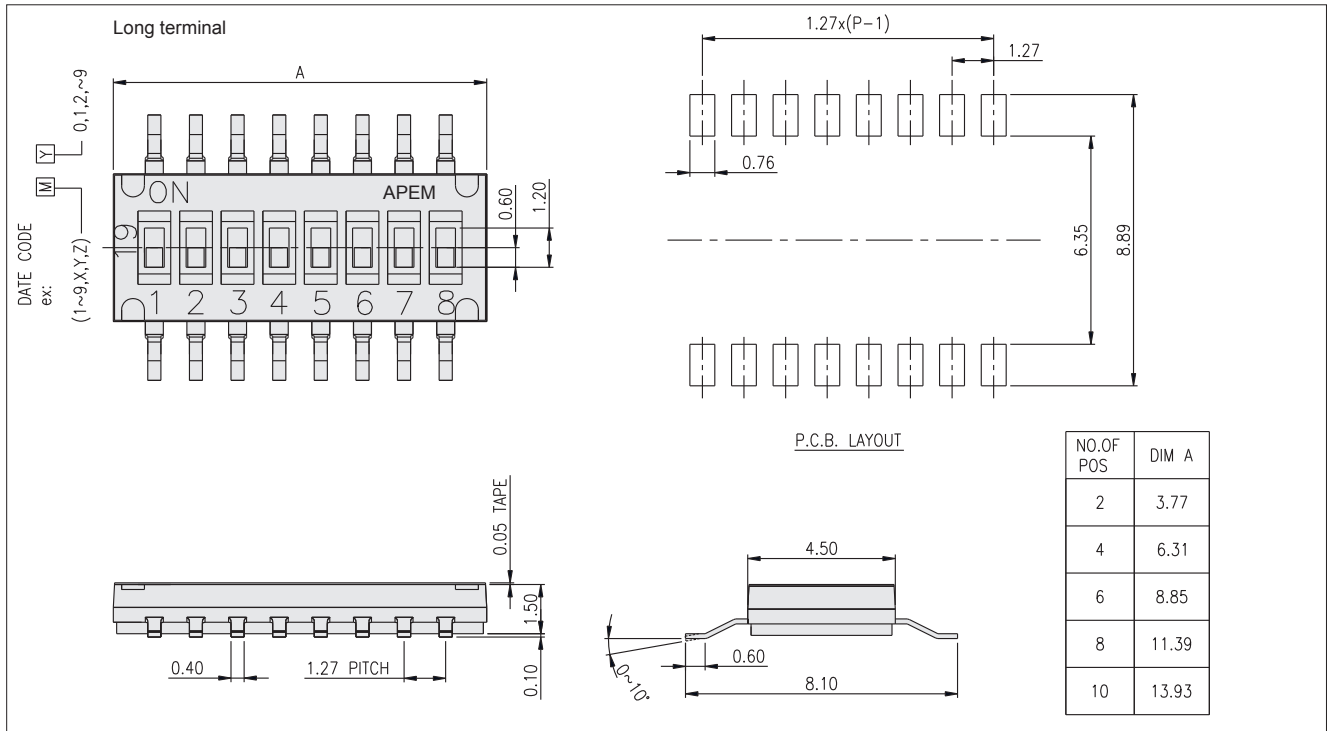


Note: The company reserves the right to change specifications without notice.

IKH series

1.6mm Half Pitch Dual in Line Switches

Overview Cont



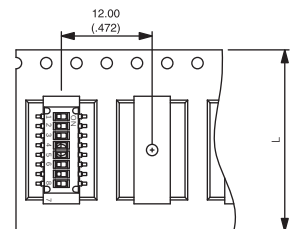
Packaging



Tape & reel*	IC tubes (Qty)	No pos.	Dimension "A"
IKH0204000	IKH0203000 (125)	2	3,77 (.148)
IKH0404000	IKH0403000 (75)	4	6,31 (.248)
IKH0604000	IKH0603000 (54)	6	8,85 (.348)
IKH0804000	IKH0803000 (40)	8	11,39 (.448)
IKH1004000	IKH1003000 (33)	10	13,93 (.548)

* = Short terminal 4000pcs
Long terminal 2500pcs

Unrolling direction →



Pos.	Tape dim. "L"	Reel dim. "A"
2	12,00 (.472)	12,40 (.488)
4	16,00 (.629)	16,40 (.646)
6	16,00 (.629)	16,40 (.646)
8	24,00 (.944)	24,40 (.960)
10	24,00 (.944)	24,40 (.960)

