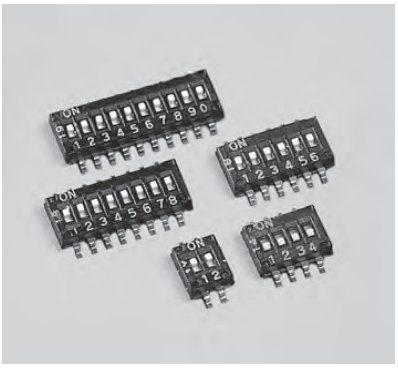
IKH series

1.6mm Half Pitch Dual in Line Switches

General



- Low profile
- Top tape seal option
- Half pitch
- Gold contacts for high reliability
- Halogen Free, LEAD FREE, RoHS Compliant

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 -40ºC to +85ºC
- Storage Temperature -40ºC to +85ºC

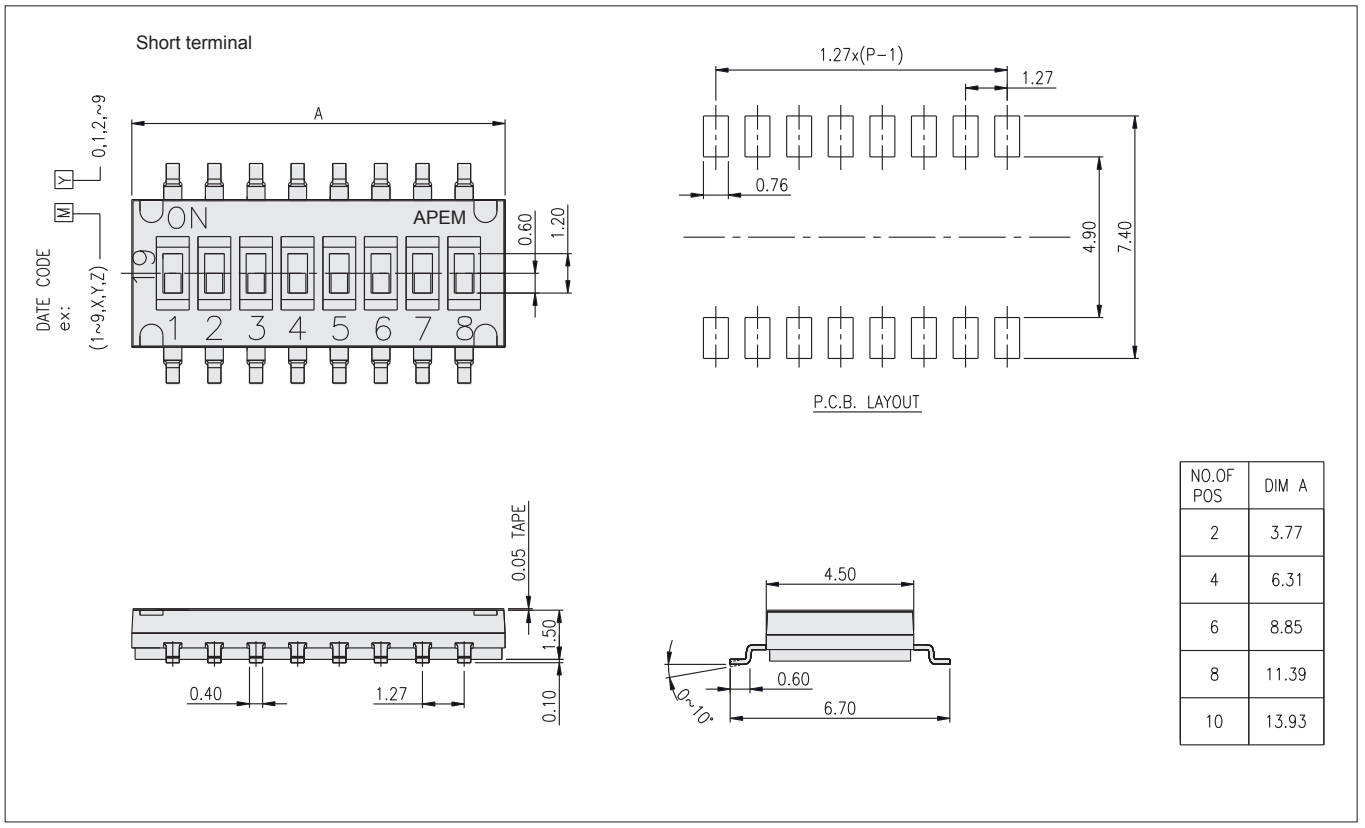
Materials

- 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



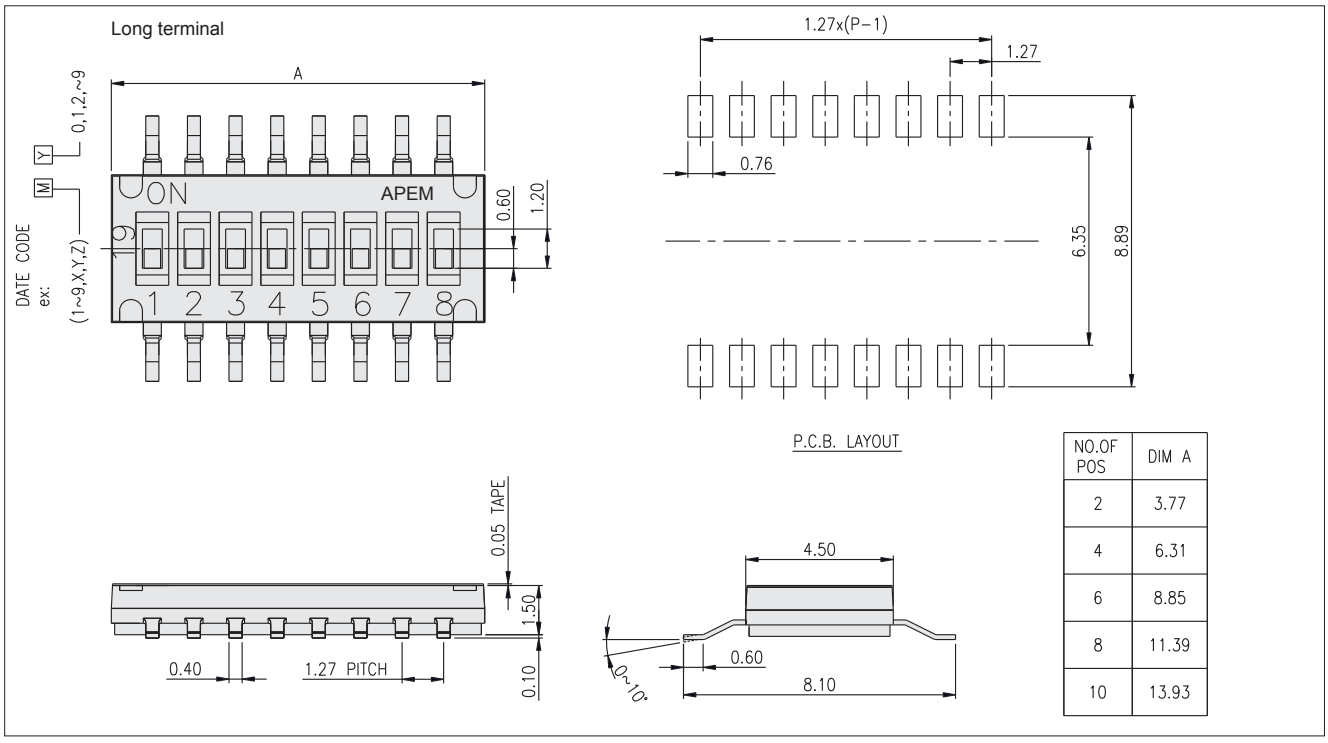
NO.OF POS	DIM A
2	3.77
4	6.31
6	8.85
8	11.39
10	13.93

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

IKH series

1.6mm Half Pitch Dual in Line Switches

Overview Cont



NO.OF POS	DIM A
2	3.77
4	6.31
6	8.85
8	11.39
10	13.93



SERIES

Number of Ways

02 Two way
04 Four way
06 Six way
08 Eight way
10 Ten way

Packaging

03 IC Tubes
04 Tape & Reel

Terminal

00 Short terminal
20 Long terminal

Tape Seal

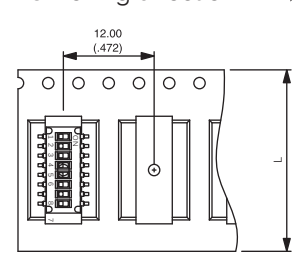
0 Tape seal
1 No Tape seal

Packaging

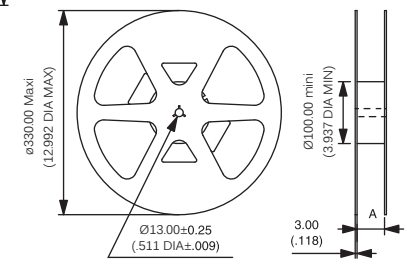
Tape & reel*	IC tubes (Qty)	No pos.	Dimension "A"
IKH0204000	IKH0203000 (125)	2	3,77 (.148)
IKH0404000	IKH0403000 (75)	4	6,31 (.248)
IKH0604000	IKH0603000 (54)	6	8,85 (.348)
IKH0804000	IKH0803000 (40)	8	11,39 (.448)
IKH1004000	IKH1003000 (33)	10	13,93 (.548)

* = 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)



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APEM:

3ETH9-09.5 AV021003C900 N35211002 KR412AXXXA Q12-7P5BXXHY12E TP42W008000 Q22F7BZZRYG12E 13435AD2 1RS096 E10SR24A U2261 12144A A01FG1 DMR08TTR IBR3SAD100 IKD0200000 IKH0403000 Q6R1BXXB24E 5GTH920 TL39P005000 TP33WW080 645NH/2 IKH0803000 U411 QS103XXHR220 1DS11 649H/2 MJTP1230A NDIR-08STV Q6F6CXXG02E