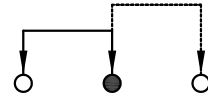
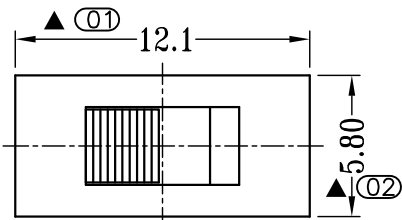


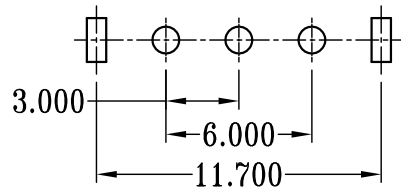
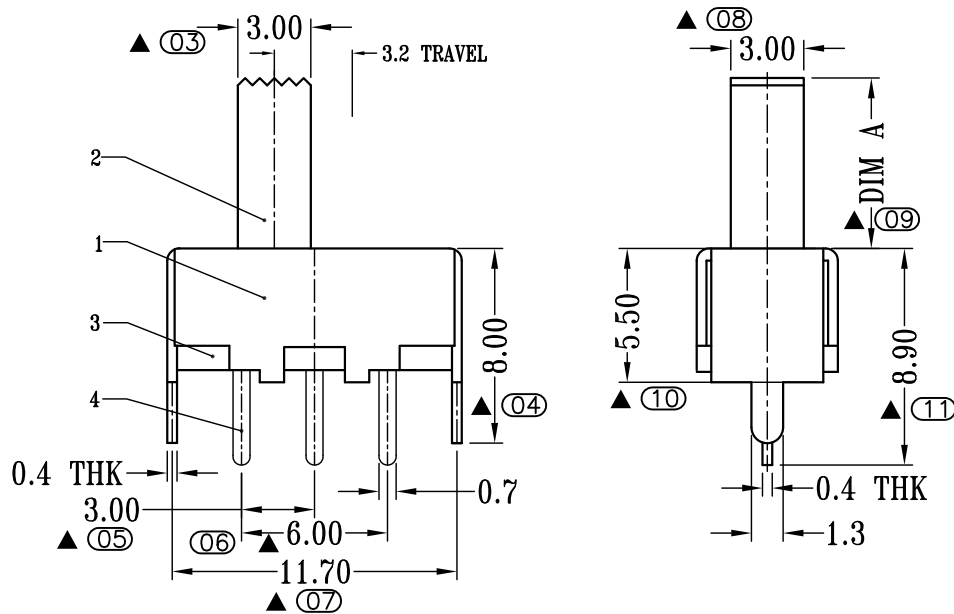
正式图 参考图

Mark	ECN NO.	DESCRIPTION	DESIGN	Date:
---	---	NEW VERSION	Peter Wang	2018.03.12



SCHEMATIC (NON-SHORTING)

- NOTES:
- 1.Rating: Voltage DC50V;
  - 2.Current 0.5A Max;
  - 3.Contact Resistance: ≤30Milliohm;
  - 4.Insulation Resistance: ≥100 Megohm(DC500V);
  - 5.Withstand Voltage: AC500V for 1Minute, Trip Current 0.5mA Max;
  - 6.Operation force: 180±80g;
  - 7.Operating Temperature: -25°C~+70°C;
  - 8.Life test: 10000 Cycles;
  - 9.Sign "▲" is importance dimension.



P.C.B LAYOUT  
BOTTOM VIEW

P/N: SK12F45-XXXX-XXXXXXX

Model P/N

- Packing
  - B: Bag
- Chocolate:
  - 18: 180g
- Plating
  - 0: Bright Tin;
  - W: MATTE Tin;
  - S: Ag;
  - 1: Au.
- Product salt mist
  - A: Normal;
  - B: 24Hours;
- Pull digits
  - 2: 2
- Plastical Material
  - P0: POM
- Knob Color
  - 01: Black
- DIM A
  - 7: 7mm

NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK
6	Spring	1	Steel wire	No plating	X
5	Contact	1	Brass strip	Ag plating	X
4	Terminal	3	Brass strip	Ag plating	X
3	Base	1	Phenolic resin	No plated	X
2	Knob	1	Choose from P/N	Choose from P/N color item	X
1	Frame	1	Steel strip	Ni plated	X

Tolerance	MODEL NAME: VERTICAL SLIDE SWITCH	DRAWING: Peter Wang	
X.X ±0.30	MODEL No: SK12F45-XXXX-XXXXXXX	CHECKED: David Zhou	
X.XX ±0.20	SCALE: 1:1	REVISION	SHEET
X.XXX ±0.10		A0	1/1
Angle ±3.0°	菱揚精密有限公司		APPROVED: Jacky Lee
UNIT:mm	Ling Yang Precision Co.,Ltd		DATE: 2018.03.12
			FILE: CD/LINGYANG
			DWG NO.SK12F45-A001