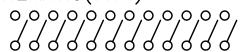


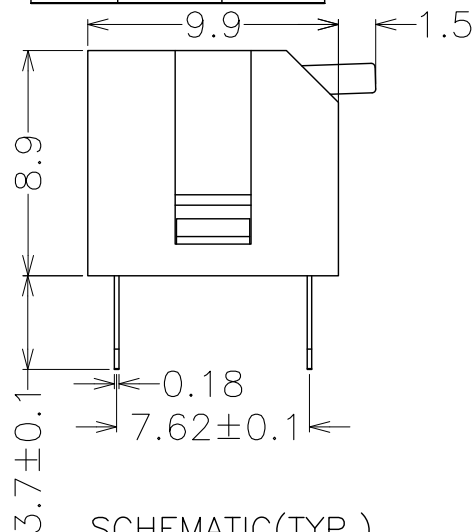
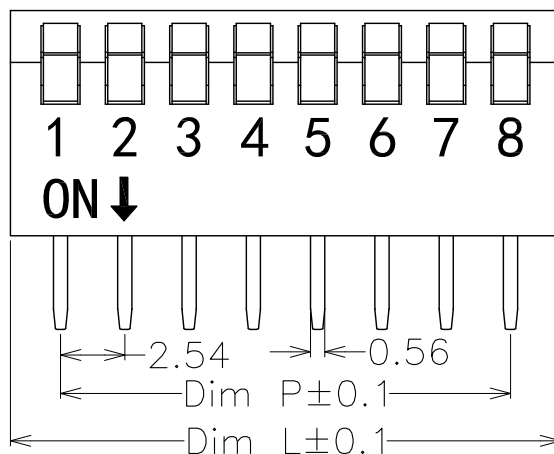
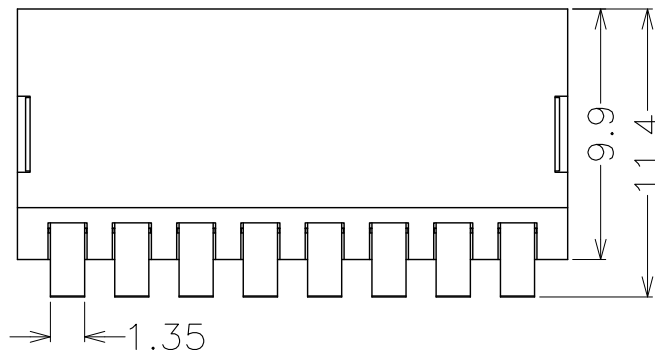
ROHS compliance

SCHEMATIC(TYP.)

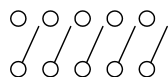


(1,2,3,4,5,6,7,8,9,10,11,12,POS AVAIL)

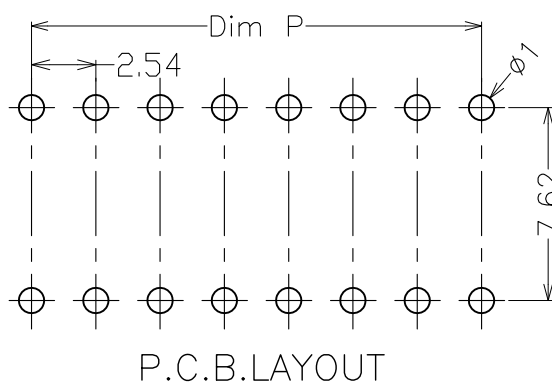
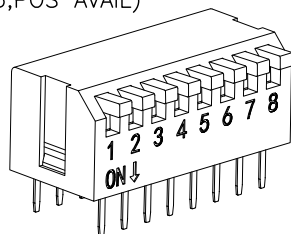
Poles	Dim P	Dim L
1P	--	3.96
2P	2.54	6.50
3P	5.08	9.04
4P	7.62	11.58
5P	10.16	14.12
6P	12.70	16.66
7P	15.24	19.20
8P	17.78	21.74
9P	20.32	24.28
10P	22.86	26.82
12P	27.94	31.90



SCHEMATIC(TYP.)



(1,2,3,4,5,POS AVAIL)



Materials

①Button:PBT UL 94V-0

②Cover:PBT UL 94V-0

Thermoplastic:Blue,Red,Black

③Base:PBT UL 94V-0

④Tape Sealed:Polyester Film

⑤Terminal & Movable Contact:Copper Alloy
with Gold Plated

Specifications

Contact Rating

Switching.....25mA,24VDC

Non-Switchin.....100mA,50VDC

Contact Resistance

Initial.....50mΩ Max

After Life Test.....100mΩ Max

Insulation Resistance.....100MΩ Min at 500VDC

Dielectric Strength.....500VDC/1 minute

Operating Force.....1000g Max

Mechanical Life.....5000 cycles

Electrical Life.....2000 cycles

Packaging Information

All DIP switches are shipped in Tube

Actuators all in "OFF" position

Operating Temperature: -20°C~+70°C

Storage Temperature: -40°C~+85°C

Wave soldering: 260°C 5S max

Hand soldering: 240°C 20S max

产品命名编码(Product Number Code):

GSW1002-2.54-XXP-1Y-00A(H)

产品型号(Series No.)

极数(No. of poles)

客户需求

(Customer Request)

塑体颜色(Housing Color)

1:单倍间距(Single Pitch)

2:双倍间距(Double Pitch)

2:蓝色(Blue)

6:红色(Red)

3:黑色(Black)

Ant Electronic CO.,LTD

型号(Type): GSW1002-2.54-XXP-1Y-00A(H)

核准(Approval):

图号(Drawing NO.):

审核(Audit):

单位(Units):mm

页码(Page): 1/1

设计(Design):

比例(Scale):FULL

版次(Version): T0

公差范围(Tolerance Range)

150~ ±1.50

60~150 ±1.00

30~60 ±0.60

6~30 ±0.40

0~6 ±0.25

角度(Angle) X ±2°

XX ±1°