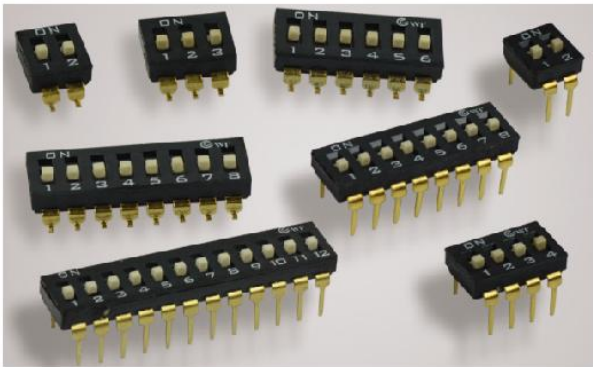


IC型, 贴片型 & DPX型



机械性能

操作力: 800g Max
推钮行程: 0.90 mm
使用温度: -20°C ~ +70°C
储存温度: -40°C ~ +85°C

MECHANICAL

Operation Force: 800g Max
Stroke: 0.90mm
Operation Temp: -20°C ~ +70°C
Storage Temp: -40°C to 85°C

材料

底座: 工程塑料, 黑色
上盖: 工程塑料, 黑色
推钮: 工程塑料, 白色
端子: 合金铜镀金

MATERIALS

Base: Engineering Plastics, Black
Cover: Engineering Plastics, Black
Button: Engineering Plastics, White
TERMINAL: Alloy Copper, Gold plating

电器性能

电器寿命: 在电压24VDC与电流25mA之下测试, 可来回拨动2000次。
开关不经常切换的额定电流: 100mA, 耐压50VDC。
开关经常切换的额定电流: 25mA, 耐压24VDC。
接触阻抗: 初始值最大值50mΩ; 测试后最大值100mΩ。
绝缘阻抗: 最小100MΩ, 500VDC。
耐压强度: 500VAC/1分钟。
极际电容: 最大5pF。
回路: 单接点单选择。

ELECTRICAL

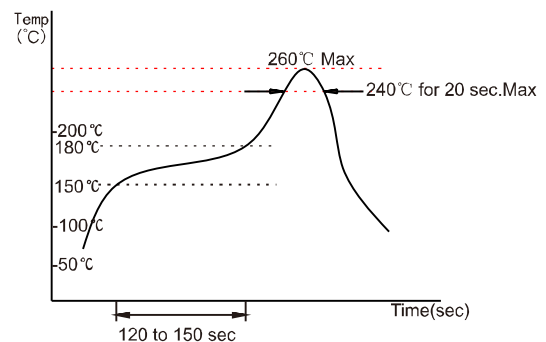
Electrical Life: 2000 operations cycles per switch
Non-Switching Rating: 100mA, 50VDC
Switching rating: 25mA, 24VDC
Contact resistance: 50mΩ max. at initial; 100mΩ max. after life test
Insulation Resistance: 100MΩ, 500VDC
Dielectric Strength: 500VAC/1 minute
Capacitance: 5pF max
Circuit: Single Pole single throw

焊接和清洗过程

在所有操作过程中, 请确保开关在"off"位置。
手工焊: 使用30瓦烙铁控制温度在320°C, 焊接时间大约2秒钟。
波峰焊: (IC型) 推荐焊锡温度在260°C, 最多5秒钟。
回流焊: (贴片型) 回流炉最高温度为260°C; 温度为240°C时, 最长不超过20秒。(如图)
清洗过程: 清洗使用超音波方式, 能给予更好效果, 使用蒸汽清洗时, 温度不可超过51°C。

SOLDERING AND CLEANING PROCESSES

Keep all switch contacts in their "OFF" position for all operations
Hand Soldering: Use a soldering iron of 30 watts, controlled at 320°C approx. 2 sec. while applying solder.
Wave soldering: Recommended Solder Temperature at 260°C max. 5 seconds for IC type
Reflow Soldering: Reflow zone 240°C for 20 seconds. (attached drawing for reference)
Cleaning Process: Flux clean using force rinse, high agitation or triple bath cleaning method. Freon TF or TE give excellent results. When vapour methods are used do not subject the switch to solvents at temperature above 51°C.

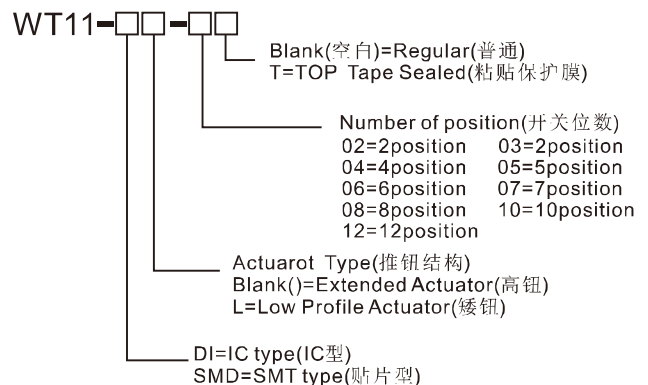


包装 PACKAGE

以上产品皆以IC管形式包装
All DIP Switches are shipped in standar IC tube
贴片型可采用卷带包装, 每卷900只
SMT type can be shipped in Tape & Reel Packing. the quantity is 900 pcs/ reel

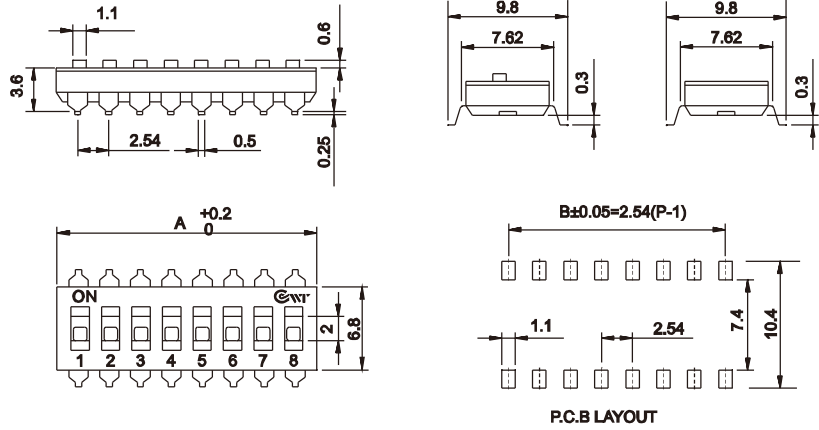
开关位数 NO. OF POS	每管数量 PER TUBE	每盒数量 PER BOX	外箱包装及数量 PER CTN
2	76PCS	6080PCS	4 boxes (53.5x28x21.5CM)
3	55PCS	4400PCS	
4	42PCS	3360PCS	
5	34PCS	2720PCS	6 boxes (53.5x28x32CM)
6	29PCS	2320PCS	
7	25PCS	2000PCS	8 boxes (53.5x28x41.5CM)
8	22PCS	1760PCS	
10	18PCS	1440PCS	
12	15PCS	1200PCS	

HOW TO ORDER 产品订购信息

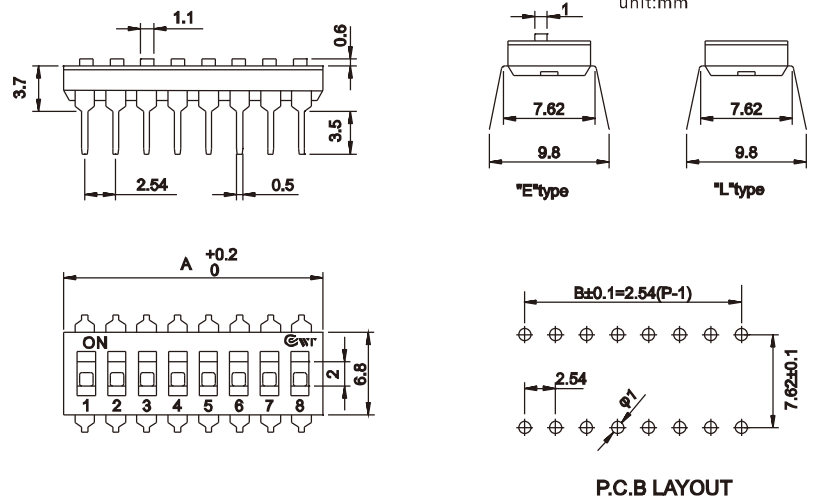


IC型, 贴片型 & DPX型

SMD TYPE 贴片型

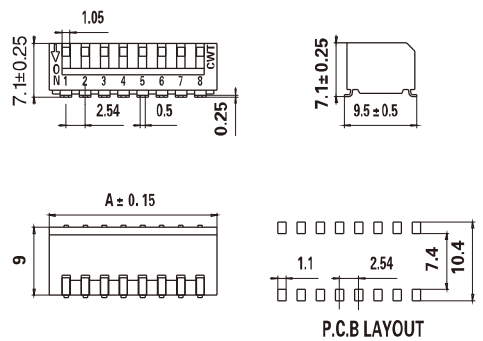


IC TYPE IC型



位数 Positions(P)	2P	3P	4P	5P	6P	7P	8P	10P	12P
长度 DIM.A(mm)	6.04	8.58	11.12	13.6	16.20	18.74	21.28	26.36	31.44

DPX TYPE 琴键型



位数 Positions(P)	2P	3P	4P	5P	6P	7P	8P	10P	12P
长度 DIM.A(mm)	7.04	9.58	12.12	14.6	17.2	19.74	22.28	27.36	32.44