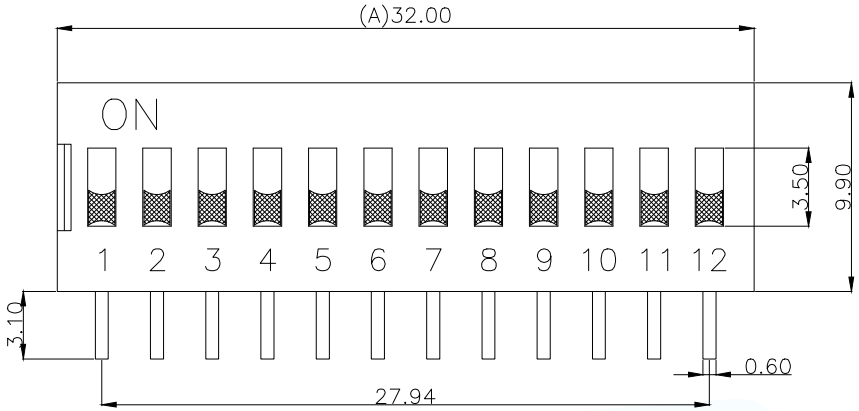
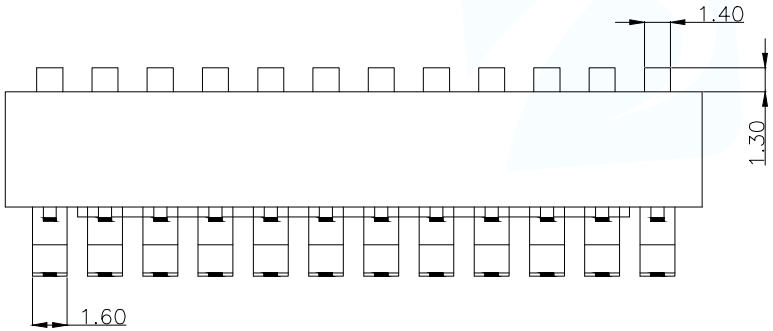
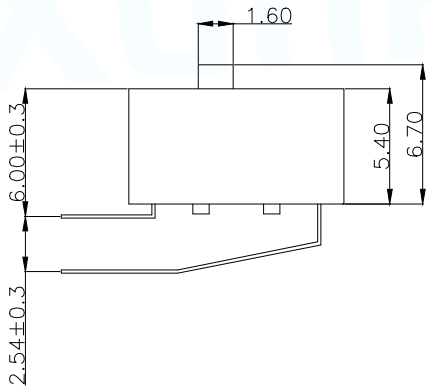
ROHS Compliant

MAPX	MODIFICATION	DATE	DRAW	APPROVE







NOTES:

1.MECHANICAL:

1>.Operation force: 1000gf Max.
2>.Operation Temperature: −30℃ to +85℃.
3>.Storage Temperature: −40℃ to +85℃.
4>.Mechanical Life: 3000 cycles operations.
5>.Resistance to Soldering: 260±5℃ for 3−5 Seconds.
6>.Please keep switch in "OFF" when welding.

2.MATERIAL:

1>.Base: UL94V−0 PBT Thermoplastic / Color:Black.
2>.COVER: UL94V−0 PBT Thermoplastic / Color:Red, Black, Blue.
3>.ACTUATOR: UL94V−0 PBT High Thermoplastic / Color: White.
4>.TERMINAL: Copper alloy with gold plating for1.5u".

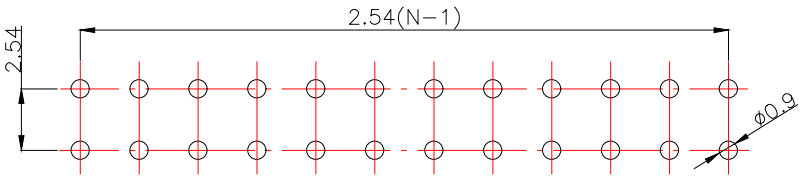
3.ELECTRICAL:

1>.Non−switching Rating:100mA at 50VDC.
2>.Switching Rating: 25mA at 24VDC.
3>.Contact Resistance: Inital 50mΩ Max.
Contact Resistance: After life 100mΩ Max.
4>.Insulation Resistance:100MΩ Min at 500VDC.
5>.Dielectric Strength: 500VAC for 60seconds.
6>.Switch Capacitance: 5PF Max at 1MHZ.

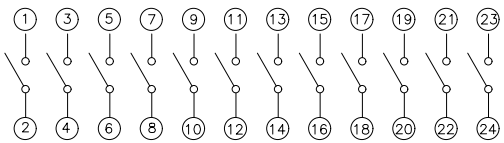
4.PART NUMBER DESCRIPTION:

DA−X−B−T
(包装方式:T=Tube)
(外壳颜色: R=红色/B=蓝色/K=黑色)
(开关位数:1位−−−−−12位)
(平拨开关)

5.PACKING: 15pcs/Tube, 600pcs/Box.



[P.C.B.LAYOUT]



[Schematic]

MANUFACTURE DWG	东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co,Ltd			
UNLESS OTHERWISE SPECIFED TOLERANCES		TITLE:PRODUCT Family DS Series Pitch 2.54mm		
		PAR	DA−12−B−T	
DECIMALS: / ANGLES:		DWN		
>0±0.05 / >0°±0.5°		CHKD		
>1±0.10 / >5°±1.0°		APVD		
>10±0.30	CUSTOMER COPY	SCALE1:1	UNIT:MM	
		SIZE:A4	SHEET:1F1	REV:A