

NOTES:

1.MECHANICAL:

- 1>.Operation force: 1000gf Max.
- 2>.Operation Temperature: -30°C to $+85^{\circ}\text{C}$.
- 3>.Storage Temperature: -40°C to $+85^{\circ}\text{C}$.
- 4>.Mechanical Life: 3000 cycles operations.
- 5>.Resistance to Soldering: $260\pm 5^{\circ}\text{C}$ 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 50m Ω Max.
Contact Resistance: After life 100m Ω Max.
- 4>.Insulation Resistance:100M Ω Min at 500VDC.
- 5>.Dielectric Strength: 500VAC for 60seconds.
- 6>.Switch Capacitance: 5PF Max at 1MHZ.

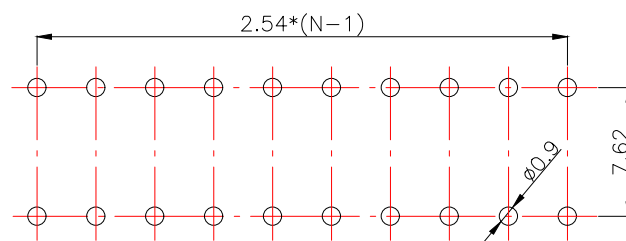
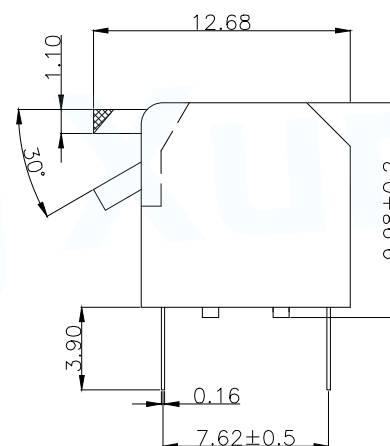
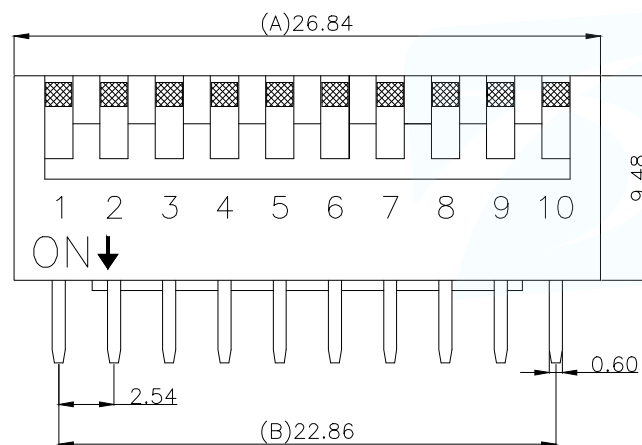
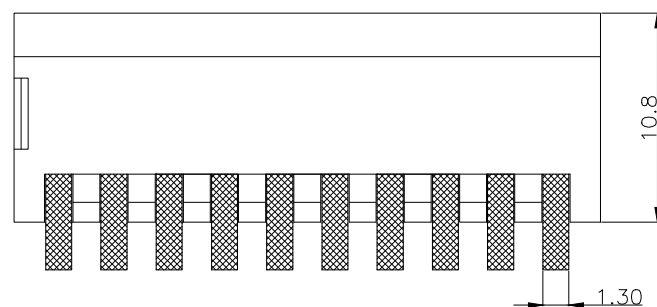
4.PART NUMBER DESCRIPTION:

DP-XX-R-I

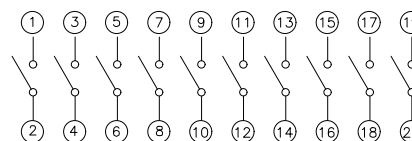
- (包装方式:T=Tube)
(外壳颜色:R=红色/B=蓝色/K=黑色)
(开关位数: 01位-----12位)
(侧拨拨码开关)

5.PACKING: 18pcs/Tube, 576pcs/Box.

MANUFACTURE DWG		 东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE:PRODUCT Family DP Series Pitch 2.54mm
			PAR DP-10-R-T
DECIMALS:	ANGLES:		DWN
>0 $\pm$ 0.05	>0 $^{\circ}\pm$ 0.5 $^{\circ}$		CHKD
>1 $\pm$ 0.10	>5 $^{\circ}\pm$ 1.0 $^{\circ}$	SCALE1:1	APVD
>10 $\pm$ 0.30		UNIT:MM	
CUSTOMER COPY		SIZE:A4	SHEET:1F1
			REV:A



[P.C.B.LAYOUT]



[Schematic]