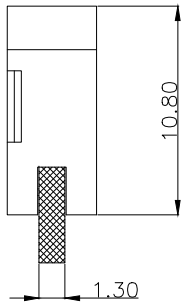
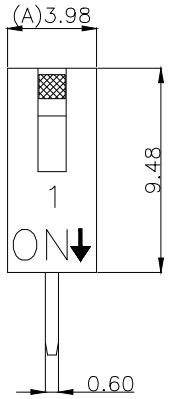
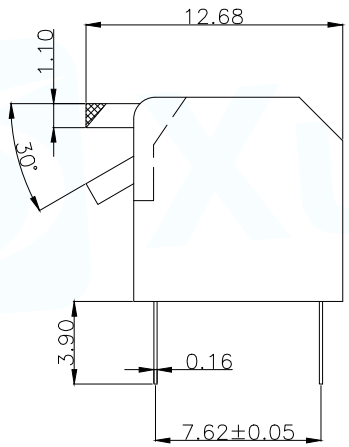
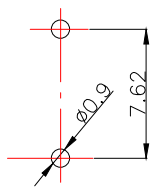
ROHS Compliant

MAPX	MODIFICATION	DATE	DRAW	APPROVE

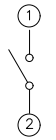








[P.C.B.LAYOUT]



[Schematic]

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:

DP−X−R−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)
(侧拨拨码开关)

5.PACKING: 121pcs/Tube, 3872pcs/Box.

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 DP Series Pitch 2.54mm		
			PAR	DP−1−R−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

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Global Electronic Components Distributor

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XUNPU:

FPC-0.5HF-10PWBR-H20 FPC-0.5AL-6PB FPC-0.5AX-24PWCR-H20 RJ45-005-014-11
WAFER-VH3.96-4PLB WAFER-GH1.25-6PLB WAFER-PH2.0-11PZZ WAFER-PH2.0-8PLB
SMA-KWE-323C-H13X23-LW TYPEC-304YDSW-ACP16 FPC-0.5FX-4PWCR-H20 FPC-1.0AX-14PWCR-H25
FPC-0.5FX-16PWCR-H20 FPC-0.5FX-4PWBH15 PHB2.0-02-20PZZ WAFER-WBM4.2-16PJK-GB
WAFER-PH2.0-2PJK FPC-0.5FX-14PWCR-H20 HDMI-212L MU-103-ARW64 WAFER-PH2.0-3PWB
WAFER-XH2.54-4PWZ-H62 FPC-0.5AX-30PWCR-H20 FPC-1.0AX-4PWCR-H25 FPC-1.0HF-4PWAR-H20
WAFER-MX1.25B-8PWB WAFER-PH2.0-6PWB DC-031A-A100 FPC-0.5AS-5PWCR-H20
FPC-0.5FX-20PWBH15