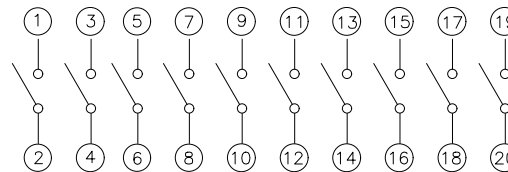


[P.C.B.LAYOUT]



[Schematic]

NOTES:

1.Specification:

- 1>.Operation force: 1000gf Max.
- 2>.Operation Temperature: -30℃ to +85℃.
- 3>.Storage Temperature: -40℃ to +85℃.
- 4>.Mechanical Life: 1000 cycles operations.
- 5>.Resistance to Soldering: 260±5℃ for 3-5 Seconds.

2.PLATING:

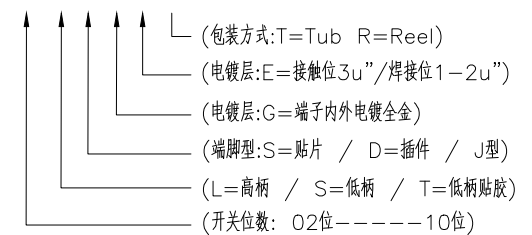
- 1>.GOLD flash 1u”(min) SOLDERTAIL,
- 3u” GOLD PLATING ON THE CONTACT AREA.

3.ELECTRICAL:

- 1>.Non-switch Rating:100mA at 50V DC.
- 2>.Switching Rating: 25mA at 24V DC.
- 3>.Contact Resistance: Inital 50mΩ Max.  
Contact Resistance: After life 100mΩ Max.
- 4>.Insulation Resistance:100MΩ Min at 100VDC.
- 5>.Dielectric Strength: 300V AC for 60seconds.
- 6>.Switch Capacitance: 5PF Max at 1MHZ.

4.PART NUMBER DESCRIPTION:

DSHP XX I S G E R



5.PACKING: 2000pcs/Reel/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 DSHP Series Pitch 1.27mm	
DECIMALS:	ANGLES:	PAR	DSHP-10-TS-GER
>0±0.05	>0°±0.5°	DWN	
>1±0.10	>5°±1.0°	CHKD	
>10±0.30		APVD	
CUSTOMER COPY		SCALE:1:1	UNIT:MM
		SIZE:A4	SHEET:1F1
			REV:A