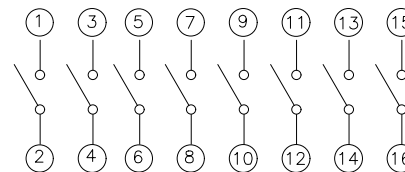


[P.C.B.LAYOUT]



[Schematic]

NOTES:

1.Specification:

- 1>.Operation force: 500gf 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.

2.PLATING:

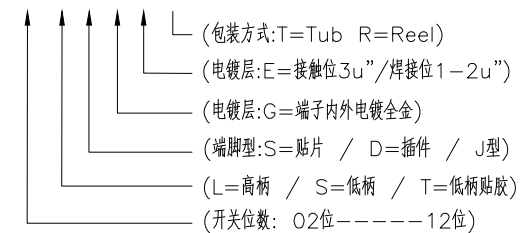
- 1>.GOLD flash 1u"(min) SOLDERTAIL, 3u" GOLD PLATING ON THE CONTACT AREA.

3.ELECTRICAL:

- 1>.Non-switch Rating:100mA at 50V DC.
- 2>.Switching Rating: 25mA at 24V DC.
- 3>.Contact Resistance: Initial 50mΩ Max. Contact Resistance: After life 100mΩ Max.
- 4>.Insulation Resistance:1000MΩ Min at 500VDC.
- 5>.Dielectric Strength: 500V AC for 60seconds.
- 6>.Switch Capacitance: 5PF Max at 1MHZ.

4.PART NUMBER DESCRIPTION:

DSIC XX L D G E I



5.PACKING: 23pcs/Tube,920pcs/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 DSPV Series Pitch 2.54mm
DECIMALS:	ANGLES:		PAR DSPV-08-LD-GET
>0±0.05	>0°±0.5°		DWN
>1±0.10	>5°±1.0°		CHKD
>10±0.30		APVD	SCALE:1:1 UNIT:MM
CUSTOMER COPY		SIZE:A4	SHEET:1F1 REV:A