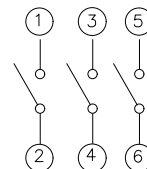


[P.C.B.LAYOUT]



[Schematic]

NOTES:

1.Specification:

- 1>.Operation force: 1000gf Max.
- 2>.Operation Temperature: -30℃ to +85℃.
- 3>.Storage Temperature: -40℃ to +85℃.
- 4>.Mechanical Life: 3000 cycles operations.
- 5>.Resistance to Soldering: 260±5℃ for 3-5 Seconds.

2.PLATING:

- 1>.GOLD flash 1u”(min) SOLDER TAIL, 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: 100MΩ Min at 500VDC.
- 5>.Dielectric Strength: 500V AC for 60seconds.
- 6>.Switch Capacitance: 5PF Max at 1MHZ.

4.PART NUMBER DESCRIPTION:

DSIC XX I S G E R

- (包装方式: T=Tub R=Reel)
- (电镀层: E=接触位 3u” / 焊接位 1-2u”)
- (电镀层: G=端子内外电镀全金)
- (端脚型: S=贴片 / D=插件 / J型)
- (L=高柄 / S=低柄 / T=低柄贴片)
- (开关位数: 02位-----12位)

5.PACKING: 1000pcs/REEL.

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 DSIC Series Pitch 2.54mm	
DECIMALS:	ANGLES:		PAR DSIC-03-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	UNIT: MM	
		SHEET: 1F1	REV: A	