



REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

NOTES:

1.Specification:

- 1>.Operation force: 1000gf Max.
- 2>.Operation Temperature: -30° to $+85^{\circ}$.
- 3>.Storage Temperature: -40° to $+85^{\circ}$.
- 4>.Mechanical Life: 3000 cycles operations.
- 5>.Resistance to Soldering: $260\pm5^{\circ}$ for 3-5 Seconds.

2.PLATING:

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

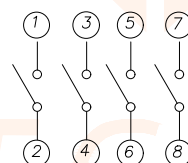
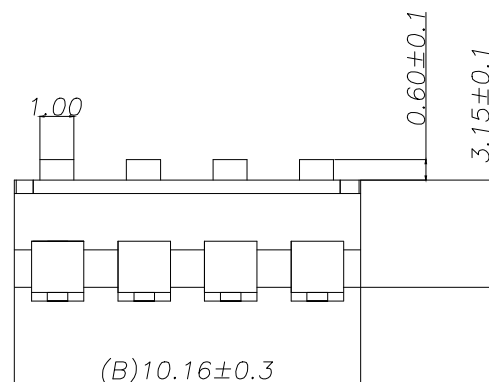
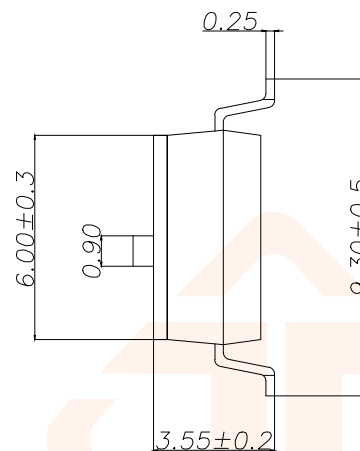
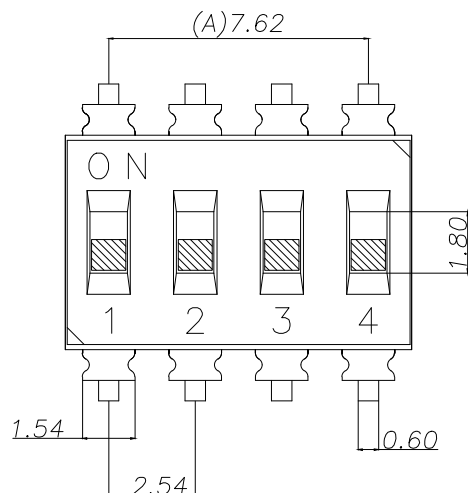
3.ELECTRICAL:

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

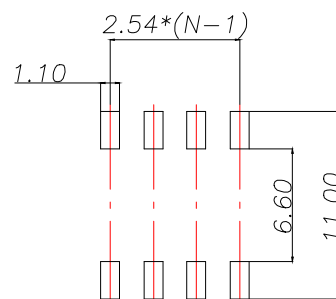
4.PART NUMBER DESCRIPTION:

DSIC XX L 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=低柄贴胶)
(开关位数: 02位-----12位)

TOLERANCE		深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd			
>0 $\pm$ 0.05 >1 $\pm$ 0.10 >10 $\pm$ 0.30	>0° $\pm$ 0.5° >5° $\pm$ 1.0°	PART NO.	TITLE:PRODUCT Family DSIC		
		DSIC04LSGER	Series Pitch 2.54mm		
		DESIGN: Ethan	MANUFACTURE DWG		
UNITS	mm	CHED: Olvia		SCALE	SHEET
MATERILA	---	APPD: Ava		N:A	1/1



[Schematic]



[P.C.B.LAYOUT]