

NOTES:

1.Specification:

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

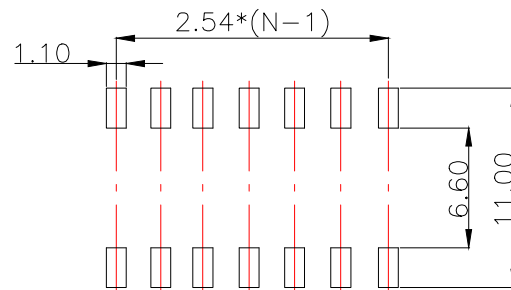
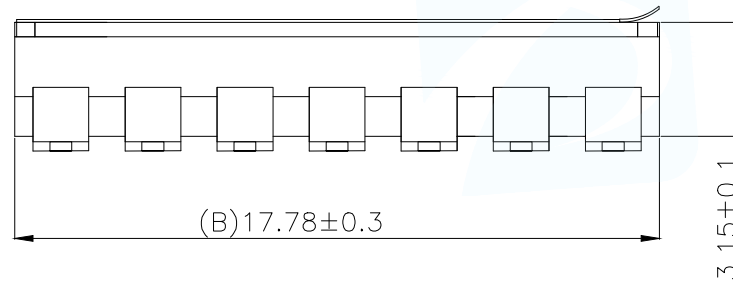
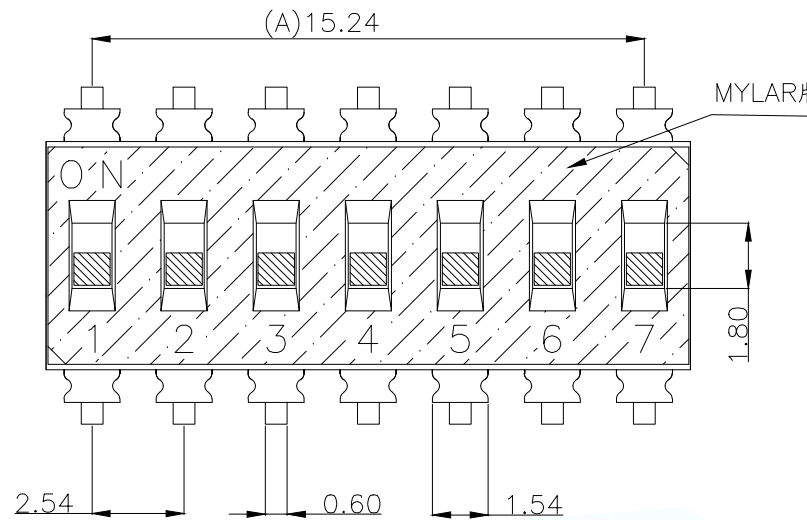
4.PART NUMBER DESCRIPTION:

DSIC XX I S G E R

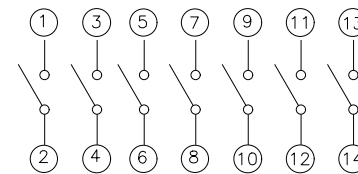
- (包装方式: T=Tub R=Reel)
- (电镀层: E=接触位 3u"/焊接位 1-2u")
- (电镀层: G=端子内外电镀全金)
- (端脚型: S=贴片 / D=插件 / J型)
- (L=高柄 / S=低柄 / T=低柄贴胶)
- (开关位数: 02位-----12位)

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
			PAR DSIC-07-TS-GER
DECIMALS:	ANGLES:		DWN
>0 $\pm$ 0.05	>0 $^{\circ}\pm$ 0.5 $^{\circ}$		CHKD
>1 $\pm$ 0.10	>5 $^{\circ}\pm$ 1.0 $^{\circ}$	SCALE: 1:1	APVD
>10 $\pm$ 0.30		CUSTOMER COPY	UNIT: MM
		SIZE: A4	SHEET: 1F1
			REV: A



[P.C.B.LAYOUT]



[Schematic]