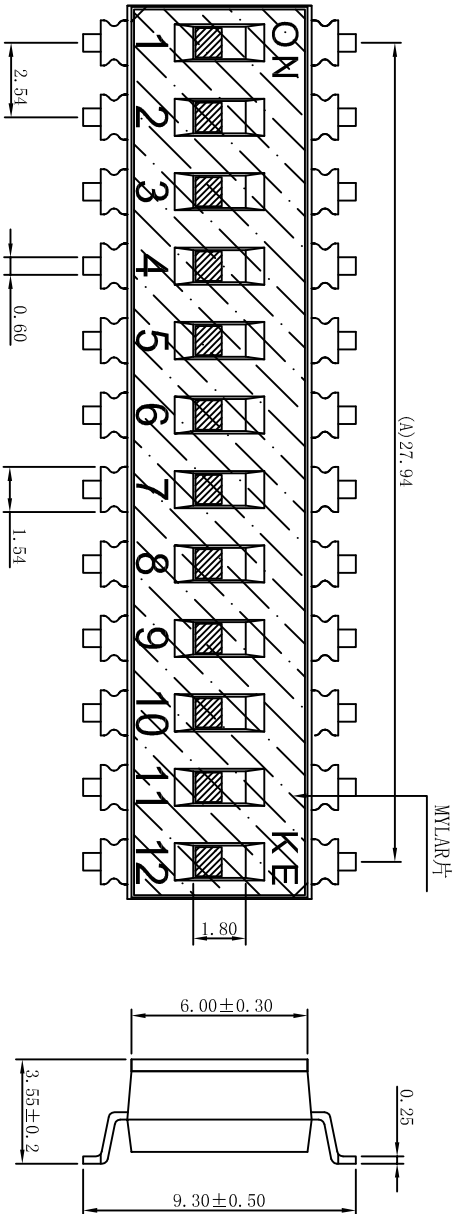


ROHS compliant



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:

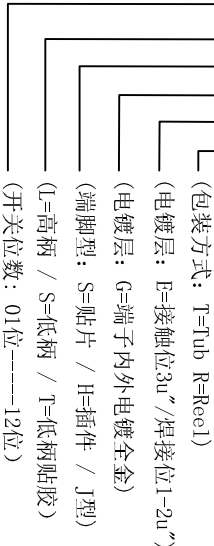
- 1>. GOLD flash 1u" (min) SOLDERTAIL, 3u" GOLD PLATING ON THE CONTACT AREA.

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:

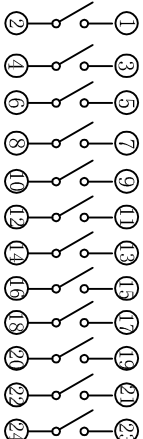
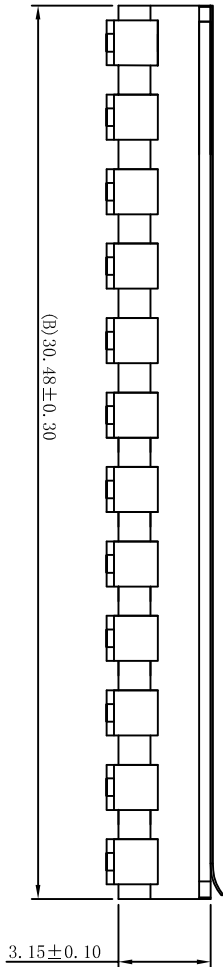
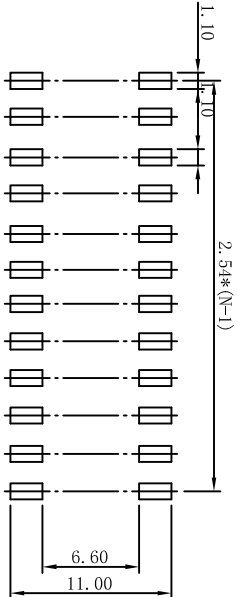
DSIC XX T S G E T



5.PACKING: 16pcs/Tube, 1280pcs/Box.

[P. C. B. LAYOUT]

[Schematic]



Drawing	dengkg	Date	2018.03.24	LINER	ANGLES	PRODUCT Family	DSIC Series	Pitch	2.54mm
Check	zhong	Scale	4:1			PRAT NO.			DSIC12TSGT
Approved		Unit	MM			FILE NO.			KE-DSIC-012-S-A
Size	A4	Rev.	A			PROJECTION			

东莞市康深电子科技有限公司
Kongshen Electronics technology co., LTD.