

ROHS compliant

| REV. | ECN NO. | DRAWN | DATE |
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NOTES:

1.Specification:

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

2.PLATING:

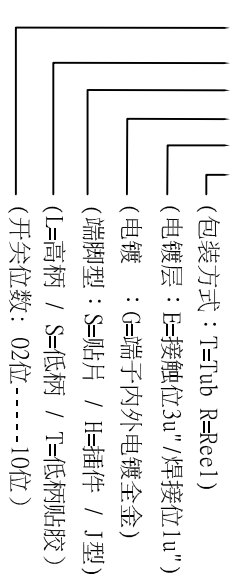
- 1>. GOLD flash 1u" (min) SOLDERTAIL,
- 3u" GOLD PLATING ON THE CONTACT AREA.

3.ELECTRICAL:

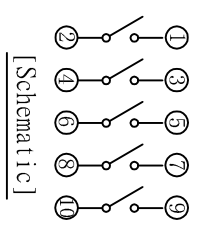
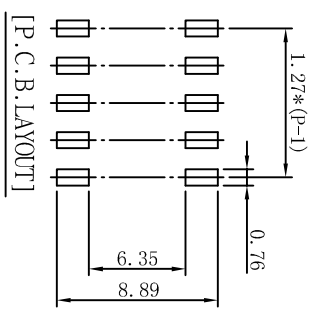
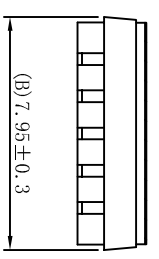
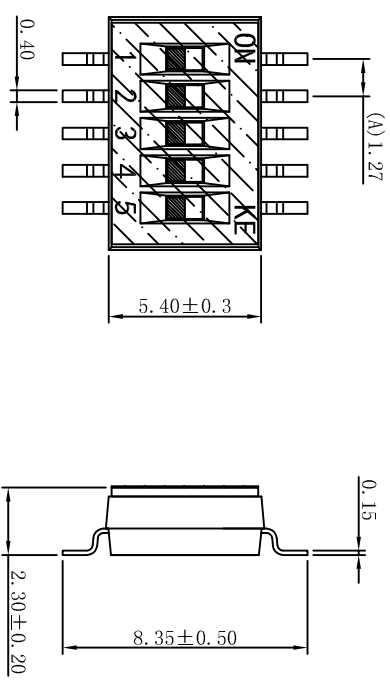
- 1>. Non-switch Rating:100mA at 50V DC.
- 2>. Switching Rating: 25mA at 24V DC.
- 3>. Contact Resistance: Initial 50mΩ Max. Contact Resistance: After life 100mΩ Max.
- 4>. Insulation Resistance:100MΩ Min at 500VDC.
- 5>. Dielectric Strength: 500V AC for 60seconds.
- 6>. Switch Capacitance: 5PF Max at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

4.PART NUMBER DESCRIPTION:

DSHP XX T S G E R



5.PACKING: 2000pcs/Reel/Box.



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

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|----------|--------|-------|------------|----------|-----------|----------------|--------------------------|
| Drawing | dengkg | Date | 2017.03.24 | LINER | ANGLES | PRODUCT Family | DSHP Series Pitch 1.27mm |
| Check | zhong | Scale | 4:1 | >0±0.05 | >0° ±0.5° | PRAT NO. | DSHP05TSGER |
| Approved | | Unit | MM | >1±0.10 | >5° ±1.0° | FILE NO. | DSHP-005-S-A |
| Size | A4 | Rev. | A | >10±0.30 | | PROJECTION | |