

1.Specification:

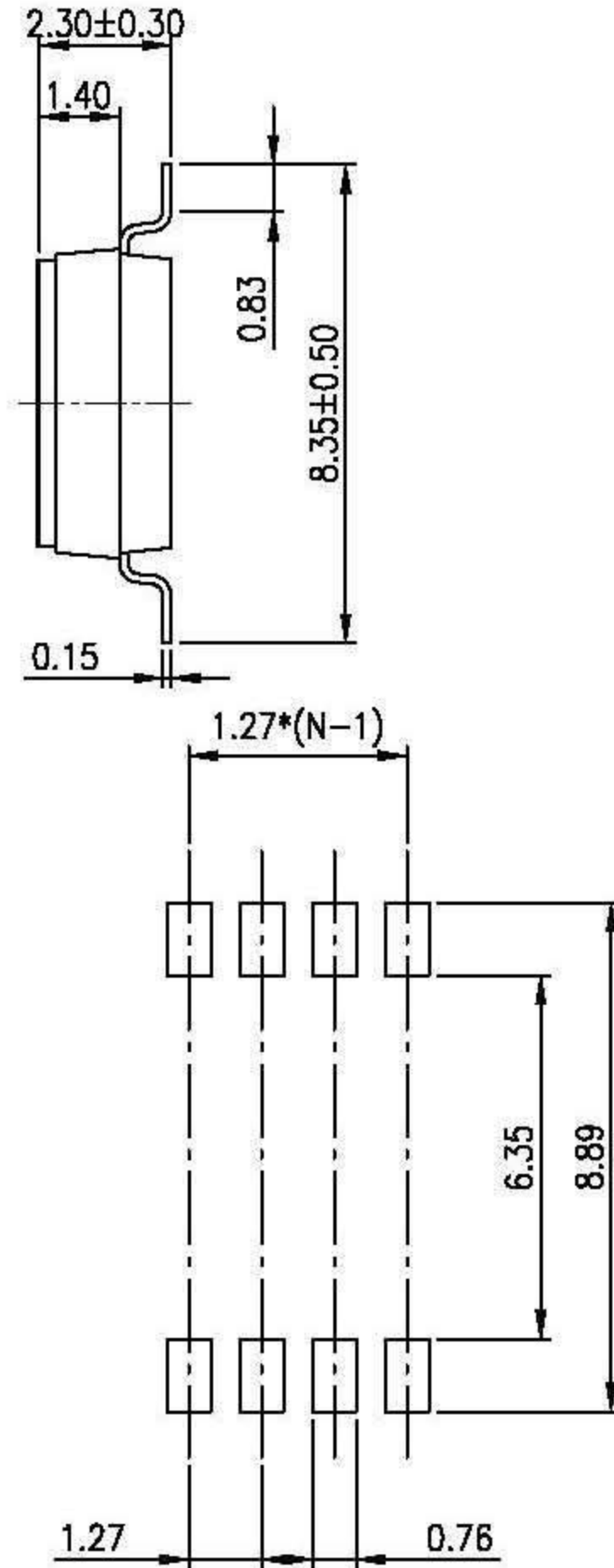
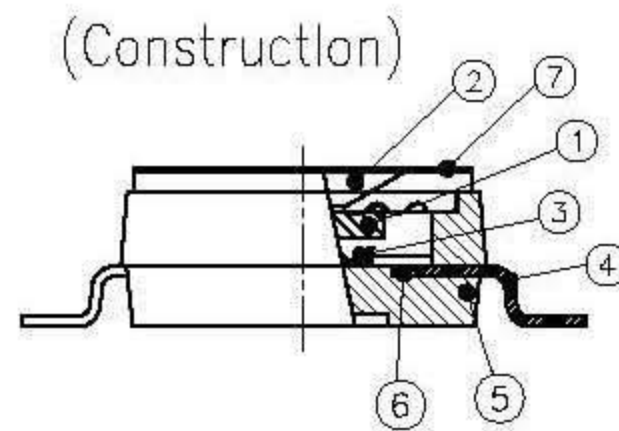
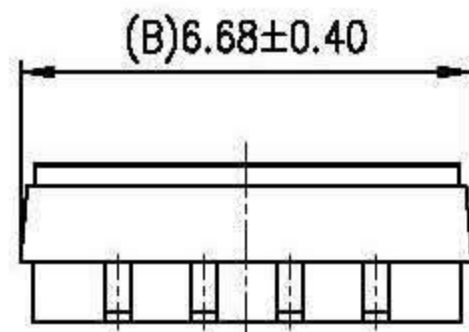
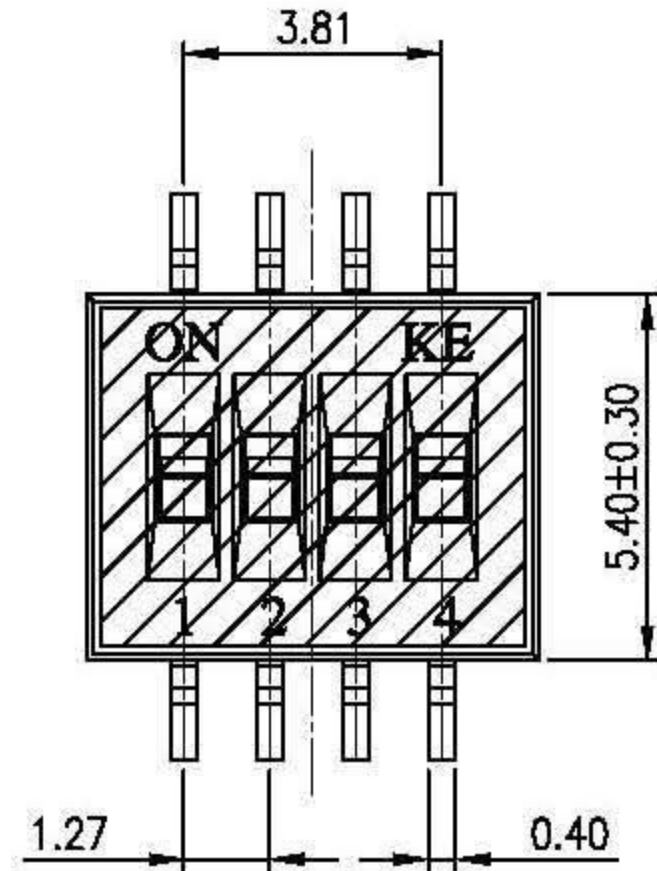
- 1>.Operating force:1000gf Max  
2>.Operating Temperature: -30° to+85°  
3>.Storage Temperature:-40° to+85°  
4>.Mechanical Life:1000cycles minimum

2. PLATING:

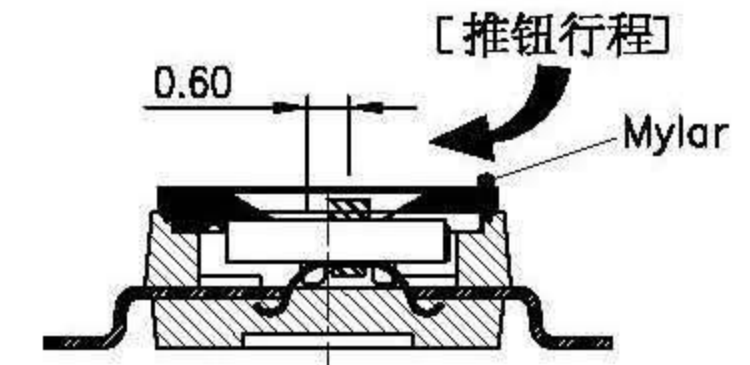
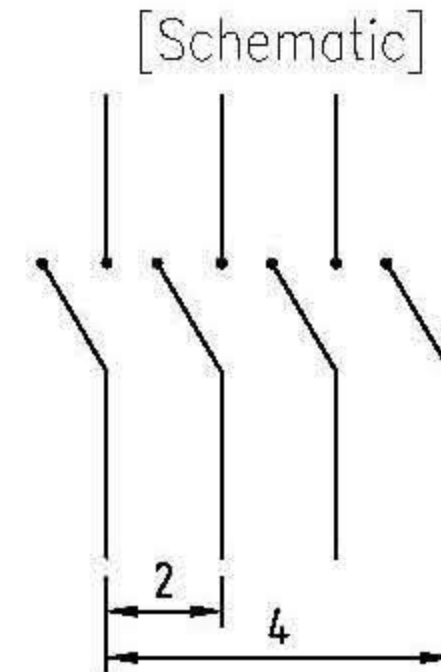
GOLD FLASH 1u"(min.) SOLDER TAIL,  
3u" GOLD PLATING ON THE CONTACT AREA,  
WITH 50u" NICKEL UNDERPLATING OVERALL.

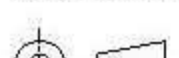
3. PART NUMBER DESCRIPTION :

DSHP XX T S G E T  
[包装方式: T=管装 R=Reel]  
[电镀层: E=接触部3u" G=接触部3u" /焊接部1~2u"]  
[G= 渡全金 S= 内金外锡]  
[脚型: S脚 / J脚]  
[T= 低推贴胶 S= 低推不贴胶]  
[产品P数: 02=2P 04=4P 06=6P 08=8P 10=10P]



RECOMMENDED P.C.B. LAYOUT (TOP VIEW)



| Number | Part Name        | Material         | Finished | Number of positions                                      |                                                          | DIMENSIONS |           | TOLERANCE UNLESS OTHERWISE SPECIFIED |         | INSPECTION                                                                                                      | 广州市求索电子有限公司<br>GuangZhou QiuSuo Electronic Co.,Ltd |                        |      |       |       |      |
|--------|------------------|------------------|----------|----------------------------------------------------------|----------------------------------------------------------|------------|-----------|--------------------------------------|---------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------------|------|-------|-------|------|
| ①      | Actuator         | UL94 V0          | White    | Gold/Gold<br>Plated [G]<br>type P/N<br>[DSHP (XX) TSGET] | Gold/Gold<br>Plated [S]<br>type P/N<br>[DSHP (XX) TSSET] | (A)        | (B)       | LINER                                | ANGLES  | COPY<br><br>PROJECTION<br> | TITLE<br>BY DSHP SERIES PITCH 1.27mm               |                        |      |       |       |      |
| ②      | Cover            | UL94 V0          | Black    |                                                          |                                                          |            |           | .0 ± 0.10                            | 0. ± 1° |                                                                                                                 |                                                    |                        |      |       |       |      |
| ③      | Movable          | Beryllium Copper | 3μ' Gold |                                                          |                                                          | .00 ± 0.05 | .0 ± 0.5° | PRODUCT FAMILY DSHP SERIES           |         |                                                                                                                 |                                                    |                        |      |       |       |      |
| ④      | Terminal         | Brass            | 1μ' Gold |                                                          |                                                          | .000± 0.03 | .00±      | PRAT NO. DSHPXXTSGET                 |         |                                                                                                                 |                                                    |                        |      |       |       |      |
| ⑤      | Base             | UL94 V0          | Black    |                                                          |                                                          | 二位【02】     | 1.27      | 4.14                                 | DESIGN  | lu er xin                                                                                                       | 03/20/12'                                          | FILE NO. DSHPXXTSGET-A |      |       |       |      |
| ⑥      | Terminal Contact | Brass            | 3μ' Gold |                                                          |                                                          | 四位【04】     | 3.81      | 6.68                                 | DRAWING |                                                                                                                 |                                                    | SIZE                   | UNIT | SCALE | SHEET | REV. |
| ⑦      | Mylar            | UL94 V0          | 0.05mm   |                                                          |                                                          | 六位【06】     | 6.35      | 9.22                                 | CHECK   |                                                                                                                 |                                                    | A4                     | mm   | 2 : 1 | 10F1  | A    |
|        |                  |                  |          | 八位【08】                                                   | 8.89                                                     | 11.76      | APPRO.    |                                      |         |                                                                                                                 |                                                    |                        |      |       |       |      |
|        |                  |                  |          | 十位【10】                                                   | 11.43                                                    | 14.30      |           |                                      |         |                                                                                                                 |                                                    |                        |      |       |       |      |