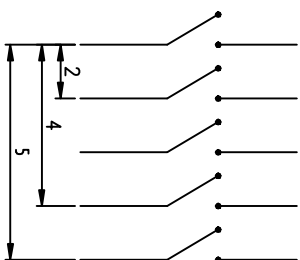
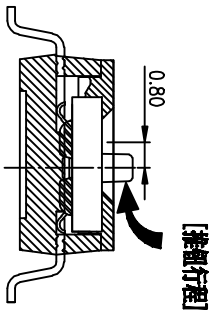
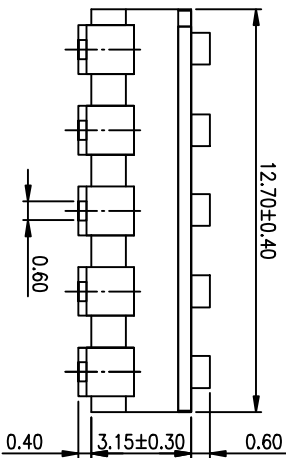
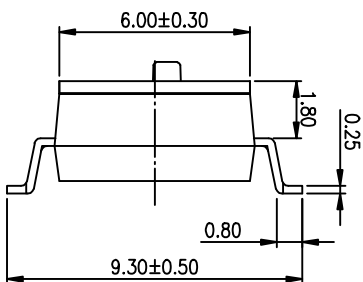
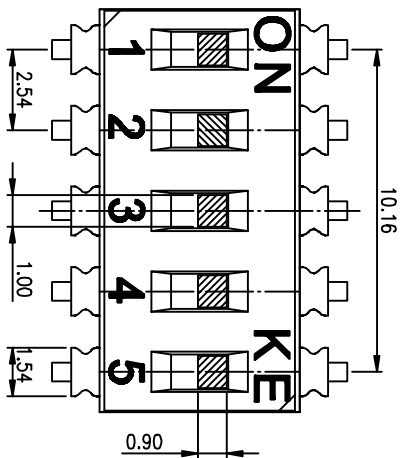
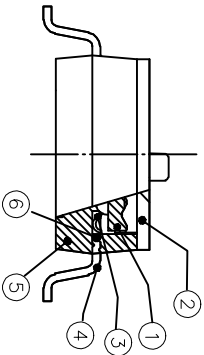


| PRODUCT NO.  | RoHS compliant |
|--------------|----------------|
| DSIC05L SGET |                |



(Construction)



| REV. | ECN NO. | DR | DATE |
|------|---------|----|------|
|      |         |    |      |

### NOTES :

#### 1> Specification:

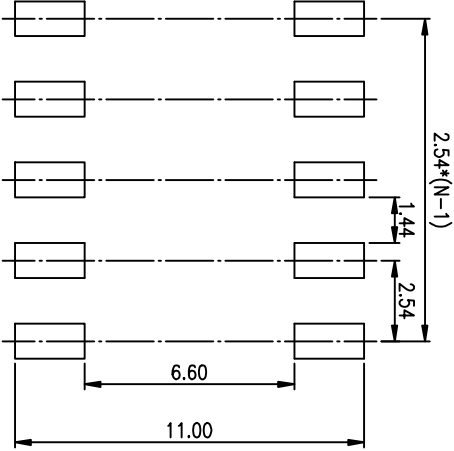
- 1> Operating force: 1000gf Max
- 2> Operating Temperature: -40° to +85°
- 3> Storage Temperature: -40° to +85°
- 4> Mechanical Life: 3000cycles minimum
- 5> Electrical Life: 2000cycles minimum

#### 2. PLATING:

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

#### 3. PART NUMBER DESCRIPTION

DSIC XX I S G E I  
[包装方式: I=管装 R=盒装]  
[电镀层: B=镀锡3u" G=镀镍3u" / 焊盘3u"-2u"]  
[G=镀金 S=内金外镀]  
[脚型: S脚 / J脚 / D脚 / A脚 / Z脚]  
[T=低阻抗 S=低阻抗度 I=长推]  
[产品代码: 02=2P 04=4P 06=6P 08=8P 10=10P 12=12P]



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

| Number | Part Name        | Material     | Finished | TOLERANCE UNLESS OTHERWISE SPECIFIED | INSPECTION COPY | PROJECTION | TITLE                       |
|--------|------------------|--------------|----------|--------------------------------------|-----------------|------------|-----------------------------|
| ①      | Actuator         | UL94 V0      | White    | 0 ± 0.25                             | 0. ± 2°         |            | BY DSIC SERIES PITCH 2.54mm |
| ②      | Cover            | UL94 V0      | Black    | .00 ± 0.15                           | .0 ± 1°         |            | PRODUCT FAMILY DSIC SERIES  |
| ③      | Movable          | Copper Alloy | 3u"Gold  | .000± 0.10                           | .00± 0.5°       |            | PRAT NO. DSIC05L SGET       |
| ④      | Terminal         | Brass        | 1u"Gold  |                                      |                 |            | FILE NO. DSIC05L SGET-A     |
| ⑤      | Base             | UL94 V0      | Black    |                                      |                 |            | SIZE UNIT SCALE SHEET REV.  |
| ⑥      | Terminal Contact | Brass        | 3u"Gold  |                                      |                 |            | A4 mm 2 : 1 1 OF 1 A        |