

| | |
|-------------|----------------|
| PRODUCT NO. | RoHS compliant |
| DSIC02LSGER | |

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

NOTES :

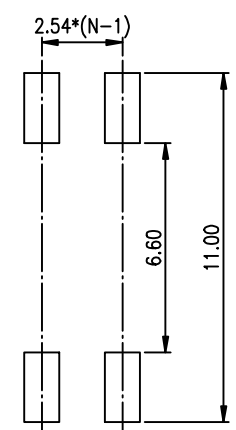
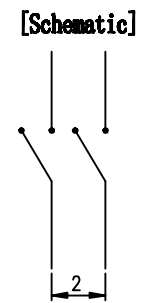
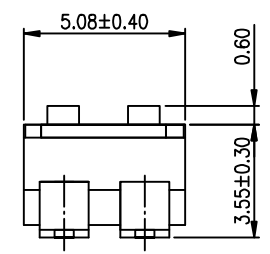
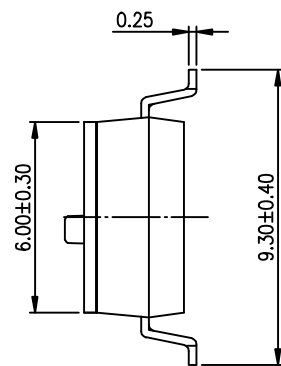
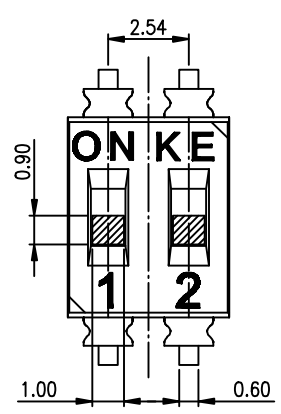
- Specification:
 - Operating force: 1000gf Max
 - Operating Temperature: -40° to +85°
 - Storage Temperature: -40° to +85°
 - Mechanical Life: 3000cycles minimum
 - Electrical Life: 2000cycles minimum
- PLATING:

GOLD FLASH 1u"~2u" SOLDER TAIL,
1u"~3u" GOLD PLATING ON THE CONTACT AREA,
WITH 50u" NICKEL UNDERPLATING OVERALL.

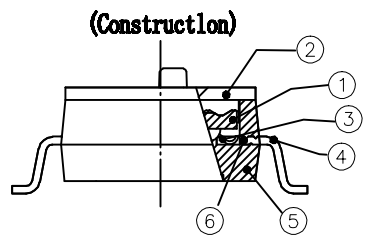
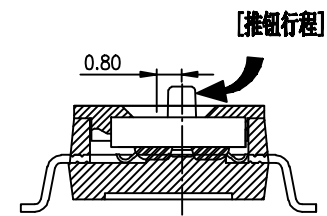
3. PART NUMBER DESCRIPTION

DSIC XX L S G E R

- [包装方式: T=管装 R=Reel]
- [电镀层: E=接触部 1u"~3u" / 焊尾部 1u"~2u"]
- [G=镀金 S=内金外镍]
- [脚型: S脚 / J脚 / H脚 / A脚 / Z脚]
- [T=低推贴胶 S=低推不贴胶 L=长推]
- [产品数: 02=2P 08=8P 10=10P 12=12P]



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



| Number | Part Name | Material | Finished | TOLERANCE UNLESS OTHERWISE SPECIFIED | |
|--------|------------------|--------------|-------------|--------------------------------------|-----------|
| | | | | LINER | ANGLES |
| ① | Actuator | UL94 V0 | White | .0 ± 0.25 | 0. ± 2' |
| ② | Cover | UL94 V0 | Black | .00 ± 0.15 | .0 ± 1' |
| ③ | Movable | Copper Alloy | 1u"~3u"Gold | .000± 0.10 | .00± 0.5' |
| ④ | Terminal | Brass | 1u"~2u"Gold | | |
| ⑤ | Base | UL94 V0 | Black | | |
| ⑥ | Terminal Contact | Brass | 1u"~3u"Gold | | |

| | | | | | |
|-----------------|------------|------------|---------|-------|--------|
| INSPECTION COPY | PROJECTION | DESIGN | DRAWING | CHECK | APPRO. |
| | | kathy | | | |
| | | 2012/04/12 | | | |

KE 东莞市广普实业有限公司
DongGuan Kingtek Industrial Co., Ltd.

TITLE: BY DSIC SERIES PITCH 2.54mm

PRODUCT FAMILY DSIC SERIES

PRAT NO. DSIC02LSGER

FILE NO. DSIC02LSGER-A

| SIZE | UNIT | SCALE | SHEET | REV. |
|------|------|-------|--------|------|
| A4 | mm | 2 : 1 | 1 OF 1 | A |

A

B

C

D

A

B

C

D