

PRODUCT NO.	1
DSIC01LSGER	RoHS compliant

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"~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]

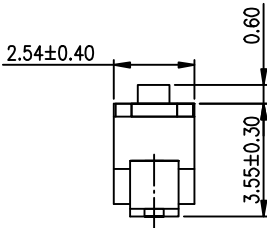
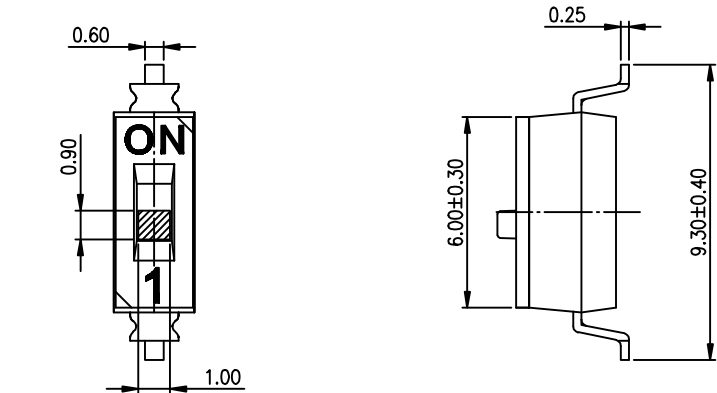
[电镀层: E=接触部 1u"~3u" / 焊尾部 1u"~2u"]

[G=镀金 S=内金外镍]

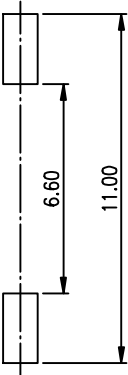
[脚型: S脚 / J脚 / H脚 / A脚 / Z脚]

[T=低推贴胶 S=低推不贴胶 L=长推]

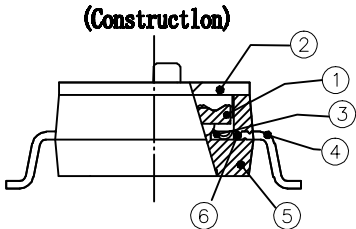
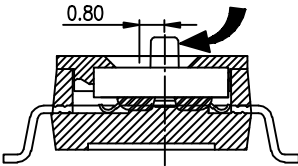
[产品数: 02=2P 08=8P 10=10P 12=12P]



[Schematic]



[推钮行程]



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

Number	Part Name	Material	Finished	TOLERANCE UNLESS OTHERWISE SPECIFIED		INSPECTION COPY	PROJECTION	DRAWING CHECK APPRO.	FILE NO.	SIZE	UNIT	SCALE	SHEET	REV.
				LINER	ANGLES									
①	Actuator	UL94 V0	White	.0 ± 0.25	0. ± 2°				DSIC01LSGER-A	A4	mm	2 : 1	1 OF 1	A
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											

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.	DSIC01LSGER
FILE NO.	DSIC01LSGER-A
SIZE	A4
UNIT	mm
SCALE	2 : 1
SHEET	1 OF 1
REV.	A