

PRODUCT NO.	RoHS compliant
DSIC02TSGER	

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

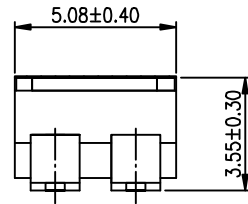
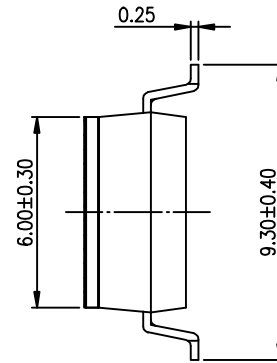
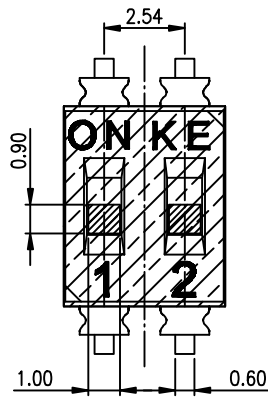
2. PLATING:

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

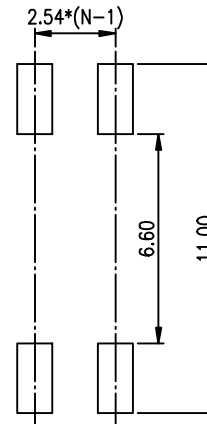
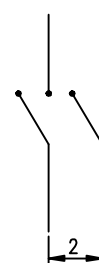
3. PART NUMBER DESCRIPTION

DSIC XX T S G E R

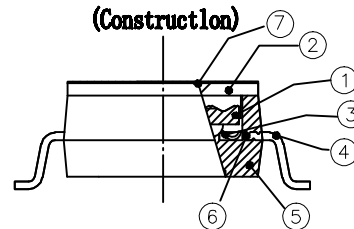
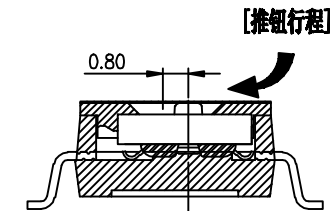
- [包装方式: T=管装 R=Reel]
- [电镀层: E=接触部 1u"~3u" / 焊尾部 1u"~2u"]
- [G=镀金 S=内金外镍]
- [脚型: S脚 / J脚 / H脚 / A脚 / Z脚]
- [T=低推贴胶 S=低推不贴胶 L=长推]
- [产脚数: 02=2P 08=8P 10=10P 12=12P]



[Schematic]



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



Number	Part Name	Material	Finished	TOLERANCE UNLESS OTHERWISE SPECIFIED		INSPECTION COPY	
				LINER	ANGLES		
①	Actuator	UL94 V0	White	.0 ± 0.25	0. ± 2'	PROJECTION	TITLE
②	Cover	UL94 V0	Black	.00 ± 0.15	.0 ± 1'		
③	Movable	Copper Alloy	1u"~3u"Gold	.000± 0.10	.00± 0.5'	DESIGN	PRODUCT FAMILY DSIC SERIES
④	Terminal	Brass	1u"~2u"Gold				
⑤	Base	UL94 V0	Black			CHECK	FILE NO. DSIC02TSGER-A
⑥	Terminal Contact	Brass	1u"~3u"Gold				
⑦	Mylar	UL94 V0	0.05mm				UNIT
							SCALE
							SHEET
							REV.
							A

A

B

C

D

A

B

C

D