

PRODUCT NO.
DSIC12LSGER

RoHS compliant

REV. ECN NO. DR DATE

NOTES :

1.Specification:

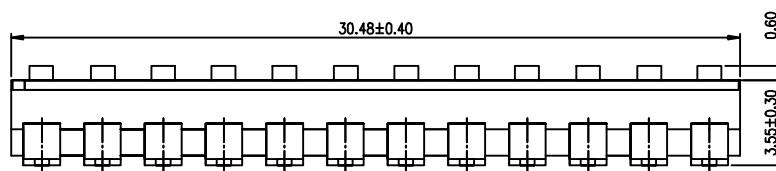
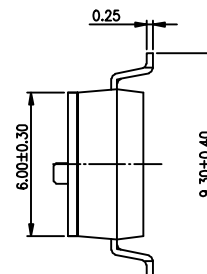
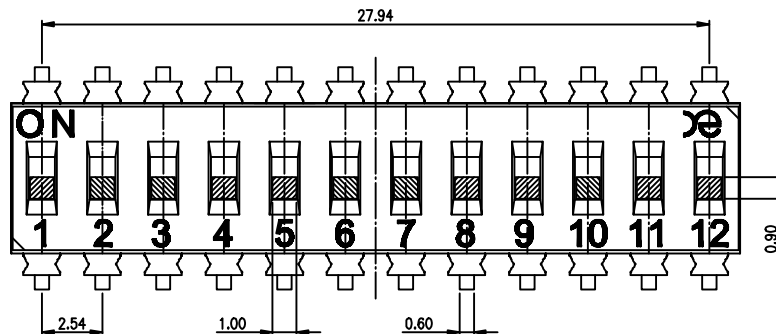
- 1>.Operating force:1000gf Max
- 2>.Operating Temperature: -40° to+85°
- 3>.Storage Temperature: -40° to+85°
- 4>.Mechanical Life:3000cycles minimum
- 5>.Electrical Life:2000cycles minimum

2. PLATING:

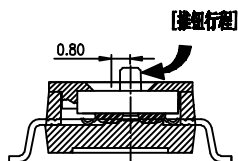
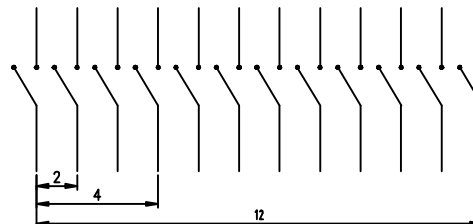
GOLD FLASH 1u"~2u" SOLDER TAIL,
1u"~3u" GOLD PLATING ON THE CONTACT AREA,
WITH 50u" NICKEL UNDERPLATING OVERALL.

3. PART NUMBER DESCRIPTION

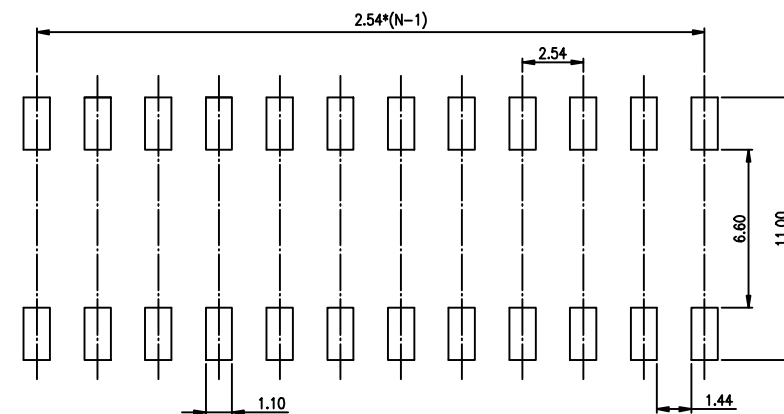
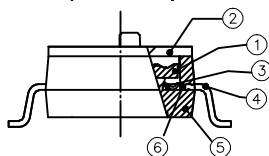
DSIC XX L S G E R
[包装方式: T=管装 R=Reel]
[电镀层: E=接触部 1u"~3u" / 焊尾部 1u"~2u"]
[G=镀金 S=内金外锡]
[脚型: S脚 / J脚 / H脚 / A脚 / Z脚]
[T=低推贴胶 S=低推不贴胶 L=长推]
[产品数量: 02=2P 08=8P 10=10P 12=12P]



[Schematic]



(Construction)



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

Number	Part Name	Material	Finished
①	Actuator	UL94 V0	White
②	Cover	UL94 V0	Black
③	Movable	Copper Alloy	1u"~3u"Gold
④	Terminal	Brass	1u"~2u"Gold
⑤	Base	UL94 V0	Black
⑥	Terminal Contact	Brass	1u"~3u"Gold

TOLERANCE UNLESS OTHERWISE SPECIFIED	
LINER	ANGLES
.0 ± 0.25	0. ± 2°
.00 ± 0.15	.0 ± 1°
.000± 0.10	.00± 0.5°
DESIGN	kathy
DRAWING	
CHECK	
APPRO.	

INSPECTION
COPY
PROJECTION
2012/04/12

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. DSIC12LSGER	
FILE NO. DSIC12LSGER-A	
SIZE A4	UNIT mm
SCALE 2 : 1	SHEET 1 OF 1
REV. A	