

PRODUCT NO.	RoHS compliant
DSIC06THGER	

REV.	ECN NO.	DR	DATE

NOTES :

1.Specification:

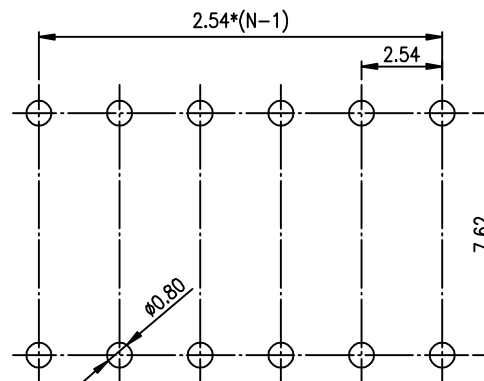
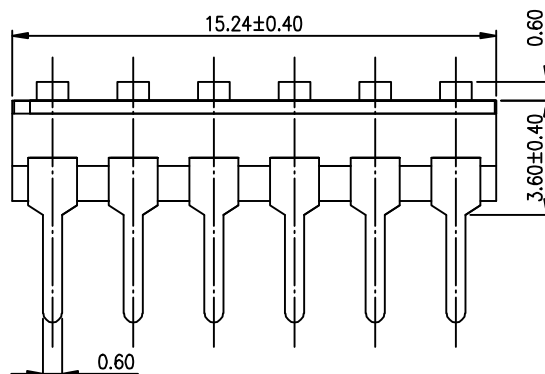
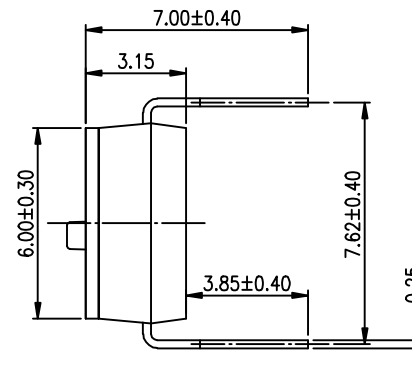
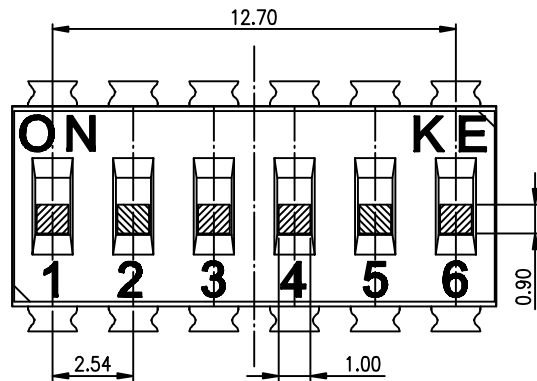
- 1>.Operating force:1000gf Max
- 2>.Operating Temperature: -40° to+85°
- 3>.Storage Temperature: -40° to+85°
- 4>.Mechanical Life:3000cycles minimum
- 5>.Electrical Life:2000cycles 25mA 24VDC

2. PLATING:

GOLD FLASH 1u"~2u"SOLDERTAIL,
1u"~3u" GOLD PLATING ON THE CONTACT AREA,
WITH 50u" NICKEL UNDERPLATINGOVERALL.

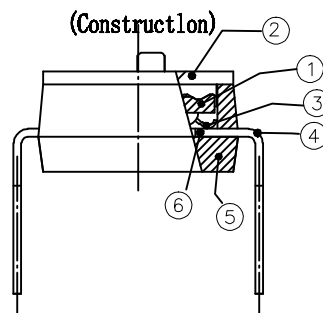
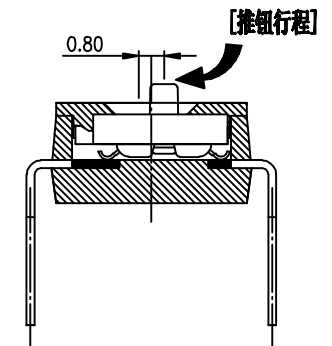
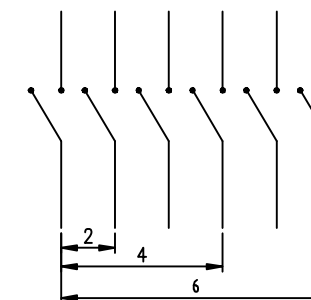
3. PART NUMBER DESCRIPTION

DSIC XX L H G E R
 [包装方式: T=管装 R=Reel]
 [电镀层: E=接触部 1u"~3u" / 焊接部 1u"~2u"]
 [G=镀金 S=内金外镀]
 [脚型: S脚 / J脚 / B脚 / A脚 / Z脚]
 [T=低推贴胶 S=低推不贴胶 L=长推]
 [产品数: 01=1P 03=3P 12=12P]



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

[Schematic]



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

东莞市广智实业有限公司 DongGuan Kingtek Industrial Co., Ltd.	
TITLE	
BY DSIC SERIES PITCH 2.54mm	
PRODUCT FAMILY DSIC SERIES	
PRAT NO. DSIC06LHGER	
FILE NO. DSIC06LHGER-A	
SIZE	UNIT
A4	mm
SCALE	SHEET
2 : 1	1 OF 1
REV.	A