

PRODUCT NO.	RoHS compliant
DSIC09LHGER	

REV.	ECN NO.	DR	DATE

NOTES :

1.Specification:

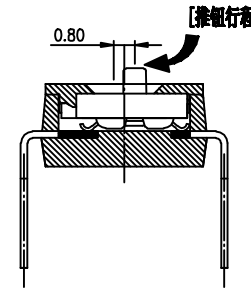
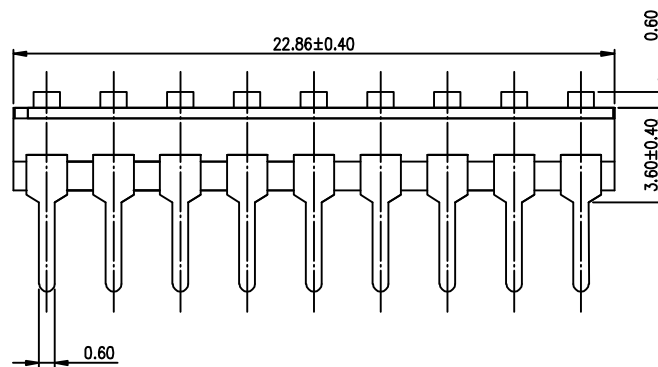
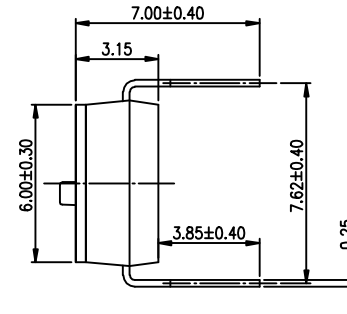
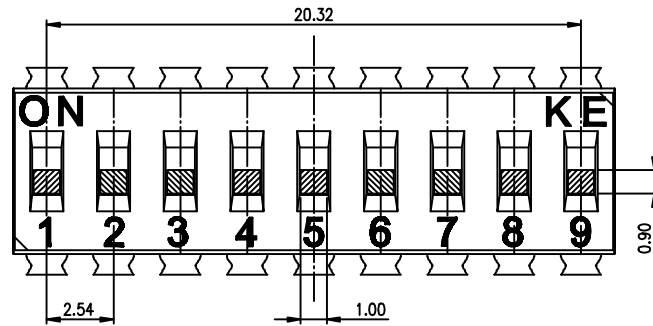
- 1>.Operating force:1000gf Max
- 2>.Operating Temperature: -40° to+85°
- 3>.Storage Temperature: -40° to+85°
- 4>.Mechanical Life:3000cycles minimum
- 5>.Electrical Life:2000cycles 25mA 24VDC

2. PLATING:

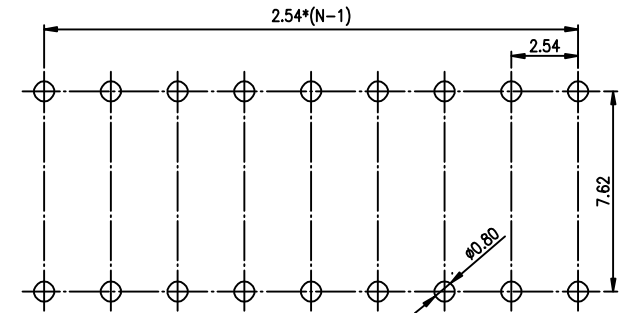
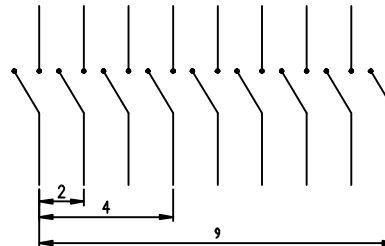
GOLD FLASH 1u"~2u"SOLDERTAIL,
1u"~3u" GOLD PLATING ON THE CONTACT AREA,
WITH 50u" NICKEL UNDERPLATINGOVERALL.

3. PART NUMBER DESCRIPTION

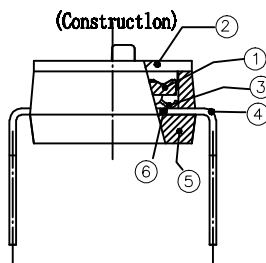
DSIC XX L H G E R
 [包装方式: T=管装 R=Reel]
 [电镀层: E=接触部 1u"~3u" / 焊接部 1u"~2u"]
 [G=波金 S=内金外镍]
 [脚型: S脚 / J脚 / E脚 / A脚 / Z脚]
 [T=低推贴胶 S=低推不贴胶 L=长推]
 [产品数: 01=1P 03=3P 12=12P]



[Schematic]



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	INSPECTION
LINER	COPY
ANGLES	PROJECTION
.0 ± 0.25	0. ± 2°
.00 ± 0.15	.0 ± 1°
.000± 0.10	.00± 0.5°
DESIGN	kathy
DRAWING	2012/04/12
CHECK	
APPRO.	

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

东莞市广普实业有限公司	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.	DSIC09LHGER
FILE NO.	DSIC09LHGER-A
SIZE	A4
UNIT	mm
SCALE	2 : 1
SHEET	1 OF 1
REV.	A