

PRODUCT NO.	RoHS compliant
DSIC01THGER	

REV.	ECN NO.	DR	DATE

NOTES :

1.Specification:

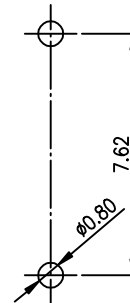
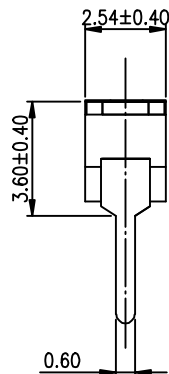
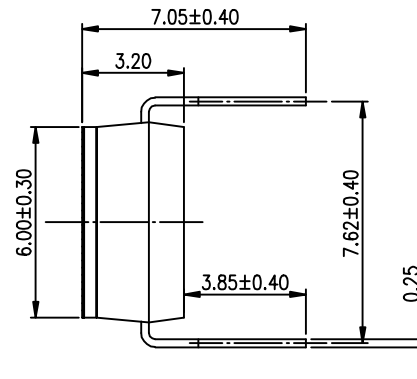
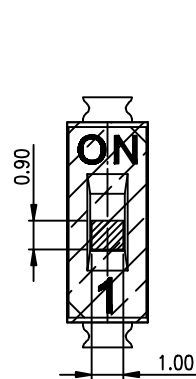
- 1>.Operating force:1000gf Max
- 2>.Operating Temperature: -40° to+85°
- 3>.Storage Temperature: -40° to+85°
- 4>.Mechanical Life:3000cycles minimum
- 5>.Electrical Life:2000cycles 25mA 24VDC

2. PLATING:

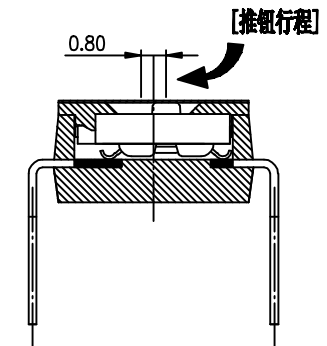
GOLD FLASH 1u"~2u"SOLDERTAIL,
1u"~3u" GOLD PLATING ON THE CONTACT AREA,
WITH 50u" NICKEL UNDERPLATINGOVERALL.

3. PART NUMBER DESCRIPTION

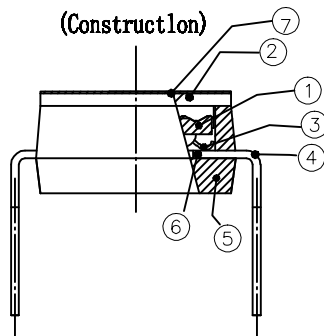
DSIC XX T H G E R
 [包装方式: T=管装 R=Reel]
 [电镀层: E=接触部 1u"~3u" / 焊接部 1u"~2u"]
 [G=镀金 S=内金外镍]
 [脚型: S脚 / J脚 / B脚 / A脚 / Z脚]
 [T=低推贴胶 S=低推不贴胶 L=长推]
 [产品数: 01=1P 03=3P 12=12P]



[Schematic]



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



Number	Part Name	Material	Finished	TOLERANCE UNLESS OTHERWISE SPECIFIED	INSPECTION	COPY	PROJECTION	TITLE
				LINER	ANGLES			
①	Actuator	UL94 V0	White	.0 ± 0.25	0. ± 2°			BY DSIC SERIES PITCH 2.54mm
②	Cover	UL94 V0	Black	.00 ± 0.15	.0 ± 1°			PRODUCT FAMILY DSIC SERIES
③	Movable	Copper Alloy	1u"~3u"Gold	.000± 0.10	.00± 0.5°			PRAT NO. DSIC01THGER
④	Terminal	Brass	1u"~2u"Gold	DESIGN	kathy	2012/04/12		FILE NO. DSIC01THGER-A
⑤	Base	UL94 V0	Black	DRAWING				SIZE A4
⑥	Terminal Contact	Brass	1u"~3u"Gold	CHECK				UNIT mm
⑦	Marly	UL94 V0	0.05mm	APPRO.				SCALE 2 : 1
								SHEET 1 OF 1
								REV. A

东莞市广普实业有限公司
DongGuan Kingtek Industrial Co., Ltd.

FILE NO. DSIC01THGER-A
 SIZE A4
 UNIT mm
 SCALE 2 : 1
 SHEET 1 OF 1
 REV. A