

PRODUCT NO.	RoHS compliant
DSIC08THGER	

REV.	ECN NO.	DR	DATE

# NOTES :

## 1.Specification:

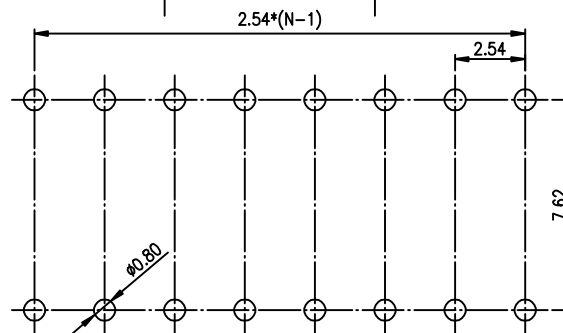
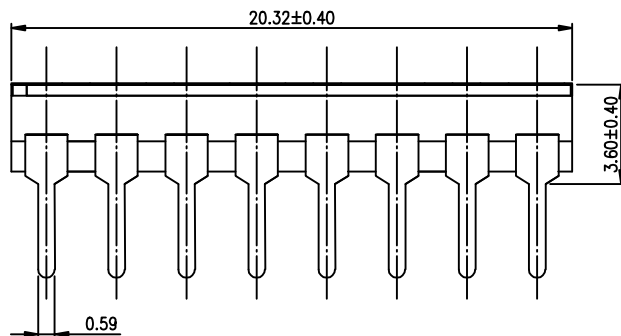
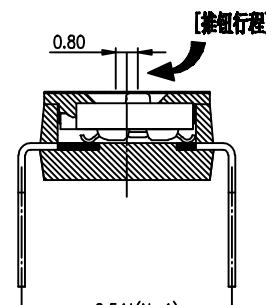
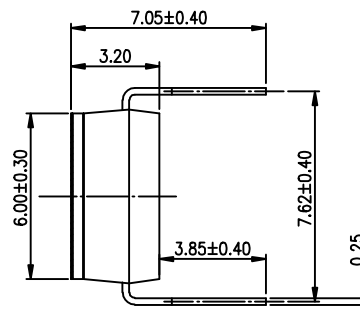
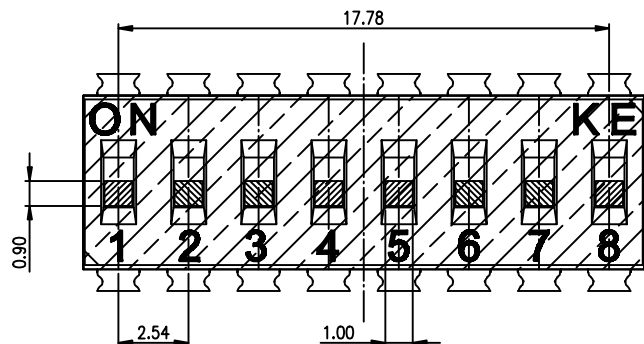
- 1>.Operating force:1000gf Max
- 2>.Operating Temperature: -40° to+85°
- 3>.Storage Temperature: -40° to+85°
- 4>.Mechanical Life:3000cycles minimum
- 5>.Electrical Life:2000cycles 25mA 24VDC

## 2. PLATING:

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

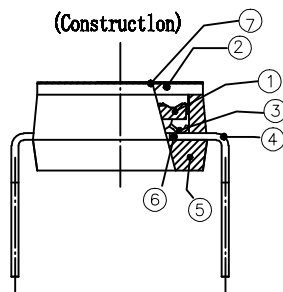
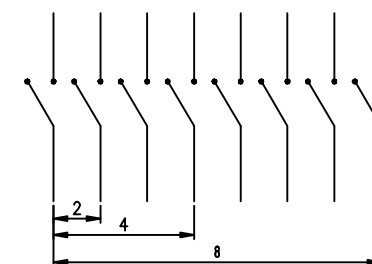
## 3. PART NUMBER DESCRIPTION

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 / H脚 / A脚 / Z脚]  
 [T=低推贴胶 S=低推不贴胶 L=长推]  
 [产品P数: 01=1P 03=3P ..... 12=12P]



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

[Schematic]



Number	Part Name	Material	Finished	TOLERANCE UNLESS OTHERWISE SPECIFIED	INSPECTION	COPY	PROJECTION	TITLE
①	Actuator	UL94 V0	White	LINER	ANGLES			
②	Cover	UL94 V0	Black	.0 ± 0.25	0. ± 2°			BY DSIC SERIES PITCH 2.54mm
③	Movable	Copper Alloy	1u"~3u"Gold	.00 ± 0.15	.0 ± 1°			PRODUCT FAMILY DSIC SERIES
④	Terminal	Brass	1u"~2u"Gold	.000± 0.10	.00± 0.5°			PRAT NO. DSIC08THGER
⑤	Base	UL94 V0	Black	DESIGN	kathy	2012/04/12		FILE NO. DSIC08THGER-A
⑥	Terminal Contact	Brass	1u"~3u"Gold	DRAWING				SIZE A4
⑦	Marly	UL94 V0	0.05mm	CHECK				UNIT mm
				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. DSIC08THGER-A  
 SIZE A4  
 UNIT mm  
 SCALE 2 : 1  
 SHEET 1 OF 1  
 REV. A