

PRODUCT NO.	RoHS compliant
DSIC02THGER	

REV.	ECN NO.	DR	DATE

NOTES :

1.Specification:

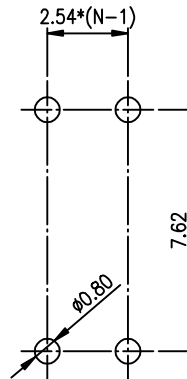
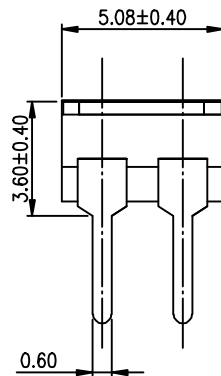
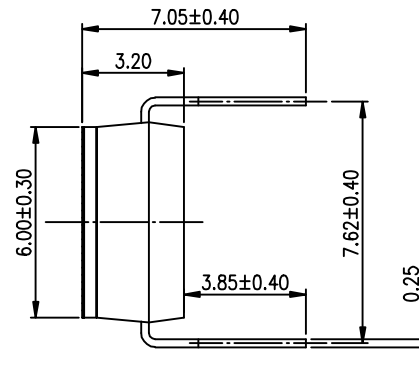
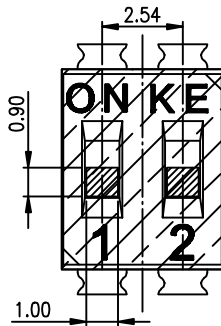
- 1>.Operating force:1000gf Max
- 2>.Operating Temperature: -40° to+85°
- 3>.Storage Temperature: -40° to+85°
- 4>.Mechanical Life:3000cycles minimum
- 5>.Electrical Life:2000cycles 25mA 24VDC

2. PLATING:

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

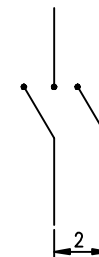
3. PART NUMBER DESCRIPTION

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" / 焊尾部 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]

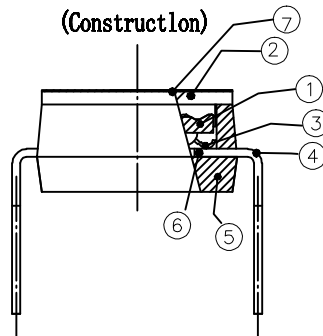
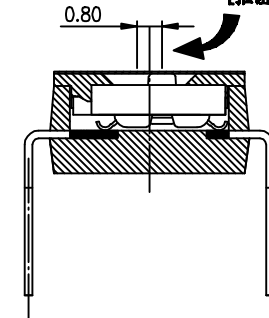


RECOMMENDED P.C.B. LAYOUT (TOP VIEW)

[Schematic]



[推钮行程]



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. DSIC02THGER
④	Terminal	Brass	1u"~2u"Gold	DESIGN	kathy	2012/04/12		FILE NO. DSIC02THGER-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

KE 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. DSIC02THGER
FILE NO. DSIC02THGER-A
SIZE A4
UNIT mm
SCALE 2 : 1
SHEET 1 OF 1
REV. A