

PRODUCT NO.
DSIC10THGER

RoHS compliant

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

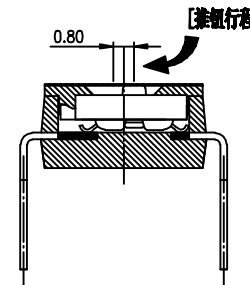
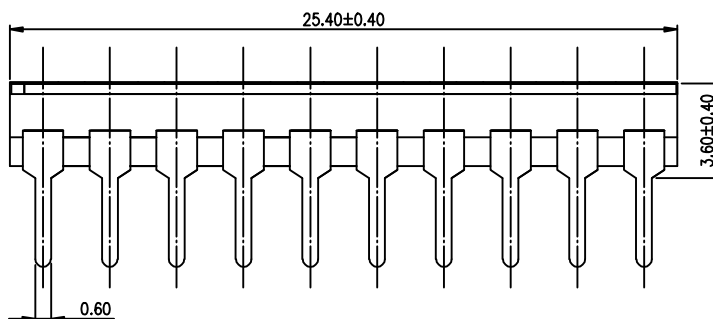
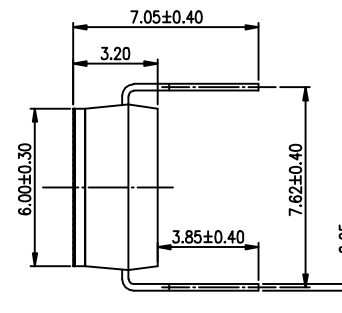
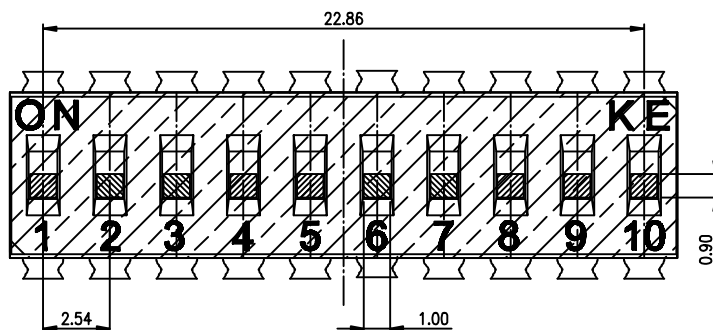
2. PLATING:

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

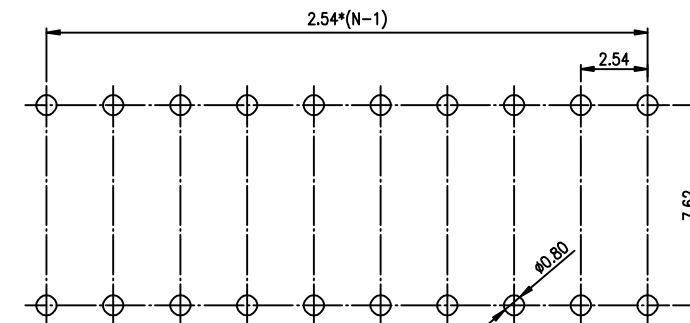
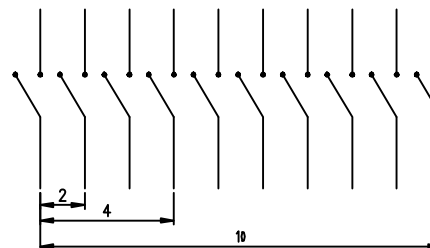
3. PART NUMBER DESCRIPTION

DSIC XX T H G E R

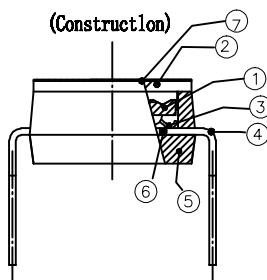
- [包装方式: T=管装 R=Reel]
- [电镀层: E=接触部 1u"~3u" / 焊接部 1u"~2u"]
- [G=镀金 S=内金外镍]
- [脚型: S脚 / J脚 / H脚 / A脚 / Z脚]
- [T=低推贴胶 S=低推不贴胶 L=长推]
- [产品数: 01=1P 03=3P 12=12P]



[Schematic]



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



Number	Part Name	Material	Finished	TOLERANCE UNLESS OTHERWISE SPECIFIED		INSPECTION COPY	PROJECTION	FILE NO.	Dongguan Kingtek Industrial Co., Ltd.			
				LINER	ANGLES				TITLE			
①	Actuator	UL94 V0	White	.0 ± 0.25	0. ± 2°	2012/04/12	2012/04/12	DSIC10THGER-A	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°	2012/04/12	2012/04/12	DSIC10THGER-A	PRAT NO. DSIC10THGER			
④	Terminal	Brass	1u"~2u"Gold						FILE NO. DSIC10THGER-A			
⑤	Base	UL94 V0	Black			2012/04/12	2012/04/12	DSIC10THGER-A	SIZE A4			
⑥	Terminal Contact	Brass	1u"~3u"Gold						UNIT mm			
⑦	Marly	UL94 V0	0.05mm			2012/04/12	2012/04/12	DSIC10THGER-A	SCALE 2 : 1			
									SHEET 1 OF 1			
						2012/04/12	2012/04/12	DSIC10THGER-A	REV. A			