

PRODUCT NO.  
DSIC12THGER

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

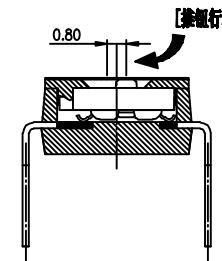
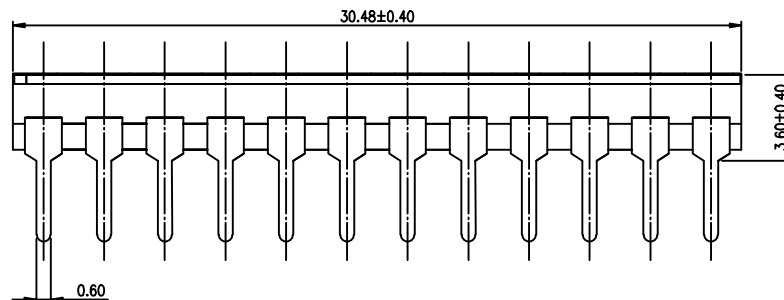
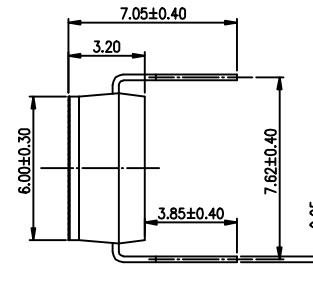
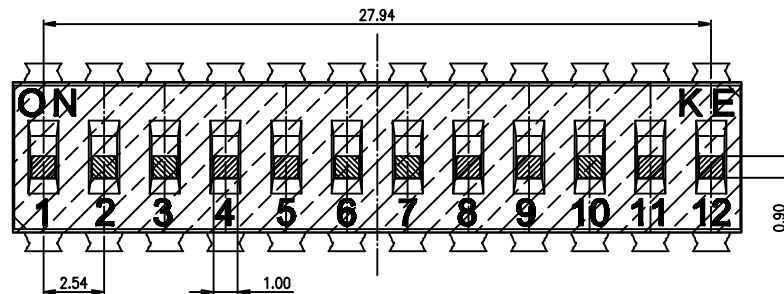
2. PLATING:

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

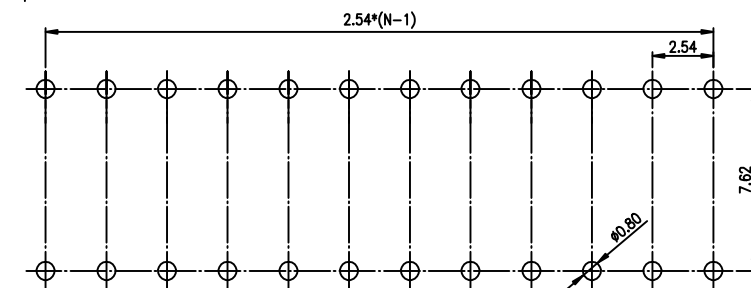
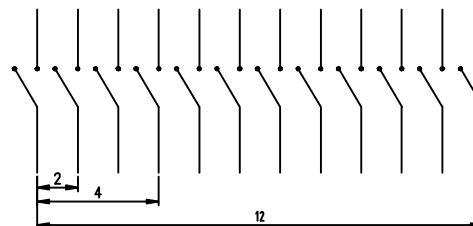
3. PART NUMBER DESCRIPTION

DSIC XX T H G E R

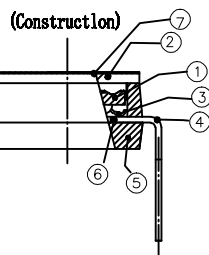
[包装方式: T=管装 R=Reel]  
[电镀层: E=接触部1u"~3u" /焊接部1u"~2u"]  
[G=镀金 S=内金外镍]  
[脚型: S脚 / J脚 / H脚 / A脚 / Z脚]  
[T=低推贴胶 S=低推不贴胶 L=长推]  
[产品P数: 01=1P 03=3P ..... 12=12P]



[Schematic]



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



Number	Part Name	Material	Finished	TOLERANCE UNLESS OTHERWISE SPECIFIED		INSPECTION COPY	PROJECTION	DRAWING CHECK APPRO.	FILE NO.	SIZE	UNIT	SCALE	SHEET	REV.
				LINER	ANGLES									
①	Actuator	UL94 V0	White	.0 ± 0.25	0. ± 2°	2012/04/12			DSIC12THGER-A	A4	mm	2 : 1	1 OF 1	A
②	Cover	UL94 V0	Black	.00 ± 0.15	.0 ± 1°									
③	Movable	Copper Alloy	1u"~3u"Gold	.000± 0.10	.00± 0.5°				DSIC12THGER					
④	Terminal	Brass	1u"~2u"Gold											
⑤	Base	UL94 V0	Black											
⑥	Terminal Contact	Brass	1u"~3u"Gold											
⑦	Marly	UL94 V0	0.05mm											

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.  
FILE NO.  
SIZE  
UNIT  
SCALE  
SHEET  
REV.