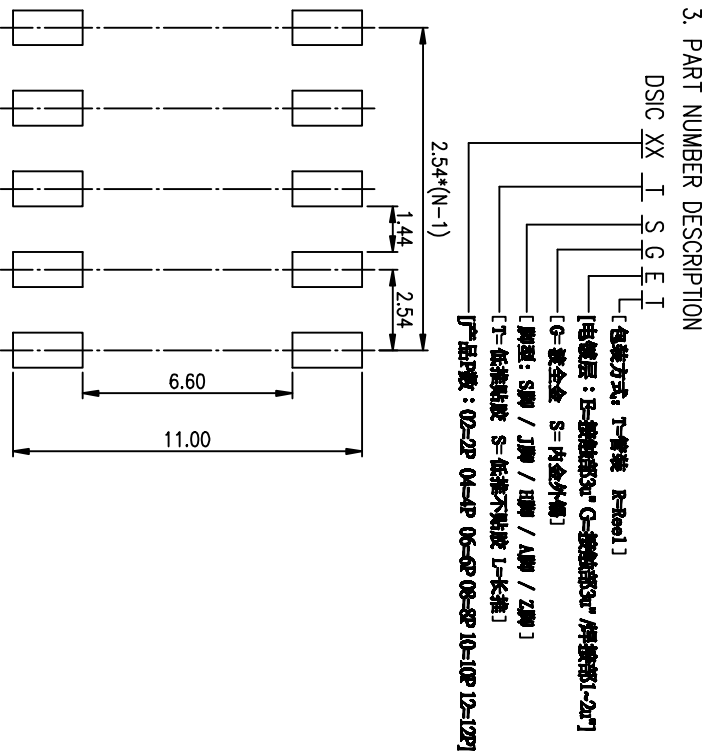
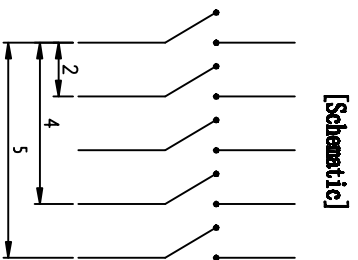
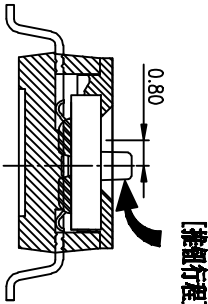
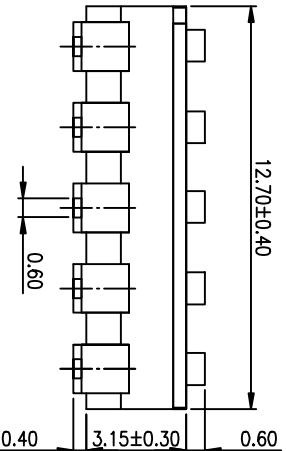
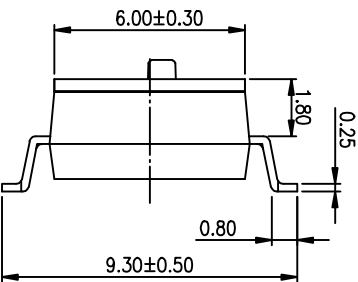
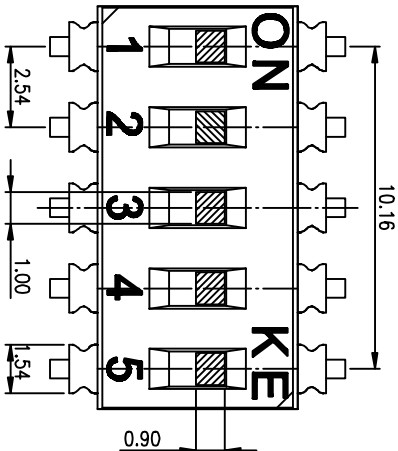


PRODUCT NO.	1
DISCO1SGE1	RoHS compliant

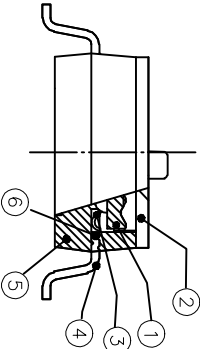


**RECOMMENDED P.C.B. LAYOUT (TOP VIEW)**

- 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 minimum
  2. PLATING:
    - GOLD FLASH 1u"(min.) SOLDER TAIL,
    - 3u" GOLD PLATING ON THE CONTACT AREA,
    - WITH 50u" NICKEL UNDERPLATING OVERALL.

3. PART NUMBER DESCRIPTION

DISC XX I S G E T  
 [包装方式: I=管装 R=盒装]  
 [电镀层: B=镀锡3u" G=镀镍3u" / 镀镍3u" / 镀镍3u"-2u"]  
 [G=鍍金 S=內金外鍍]  
 [脚型: S脚 / J脚 / 環脚 / A脚 / Z脚]  
 [T=低推板度 S=低推不板度 L=长推]  
 [产品规格: 02=2P 04=4P 06=6P 08=8P 10=10P 12=12P]



**(Construction)**

Number	Part Name	Material	Finished
①	Actuator	UL94 V0	White
②	Cover	UL94 V0	Black
③	Movable	Copper Alloy	3u"Gold
④	Terminal	Brass	1u"Gold
⑤	Base	UL94 V0	Black
⑥	Terminal Contact	Brass	3u"Gold

TOLERANCE UNLESS OTHERWISE SPECIFIED			INSPECTION COPY
LINER	ANGLES	PROJECTION	COPY
0 ± 0.25	0 ± 2'		
.00 ± 0.15	.0 ± 1'		
.000 ± 0.10	.00 ± 0.5'		

DESIGN	kathy	2012/04/12
DRAWING		
CHECK		
APPRO.		

FILE NO.	DISCO1SGE1-A
SIZE	UNIT SCALE SHEET REV.
A4	mm 2 : 1 10F 1 A



BY DISC SERIES PITCH 2.54mm  
 PRODUCT FAMILY DISC SERIES  
 PRAT NO. DISCO1SGE1