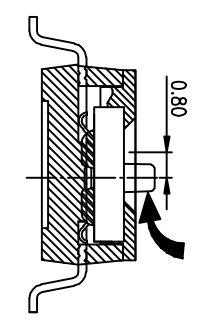
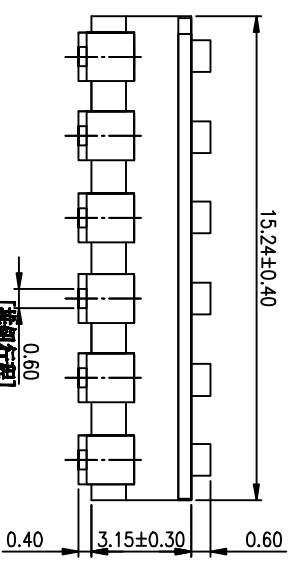
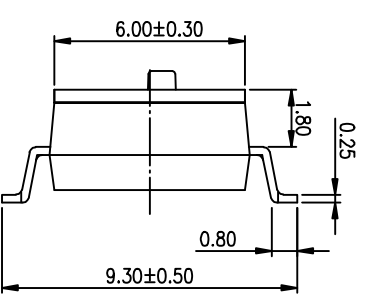
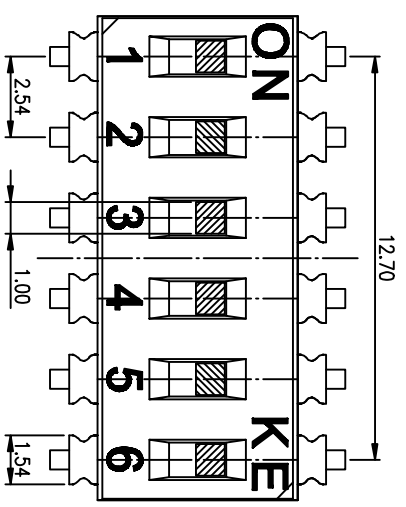
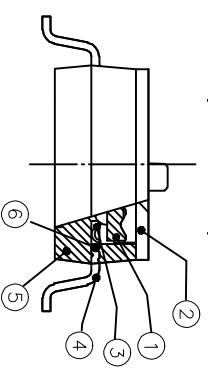


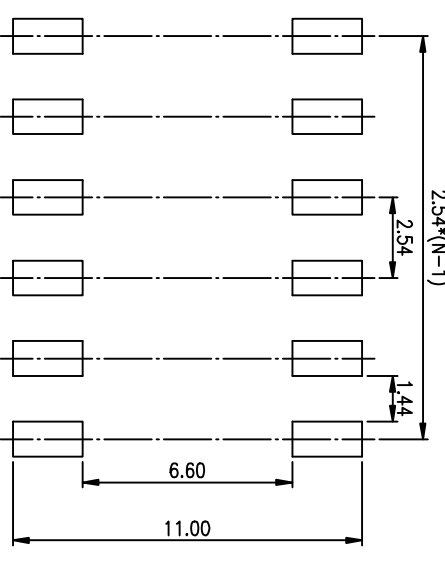
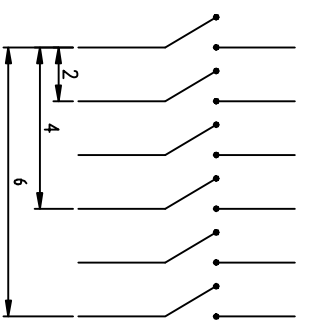
PRODUCT NO.	1
DISCO61SGET	RAIS compliant



(Construction)



[Schematic]



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



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.			

REVISION	REV.	ECN NO.	DR	DATE

FILE NO.	DISCO61SGET-A
SIZE	UNIT SCALE SHEET REV.
A4	mm 2 : 1 10F-1 A

**RE** 總發祥電子股份有限公司  
Dongguan Kingtek Industrial Co., Ltd.

TITLE  
BY DISC SERIES PITCH 2.54mm

PRODUCT FAMILY DISC SERIES  
PRAT NO. DISCO61SGET