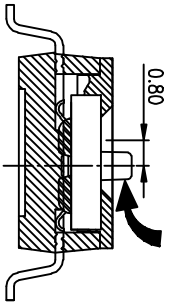
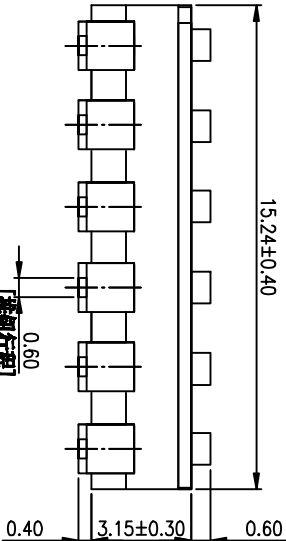
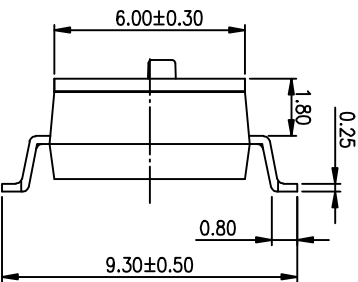
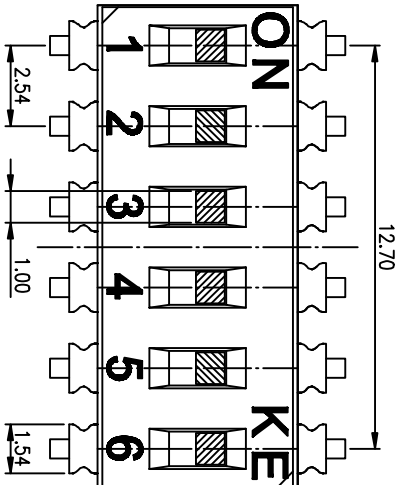
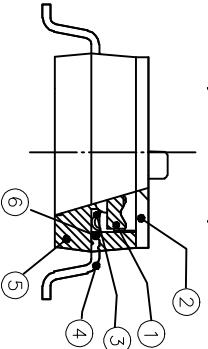


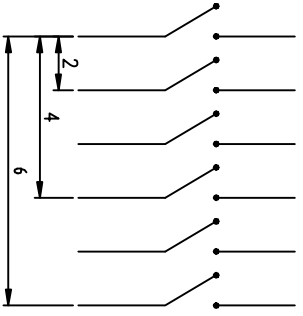
PRODUCT NO.	1
DISCO61SGE1	RAIS compliant



(Construction)

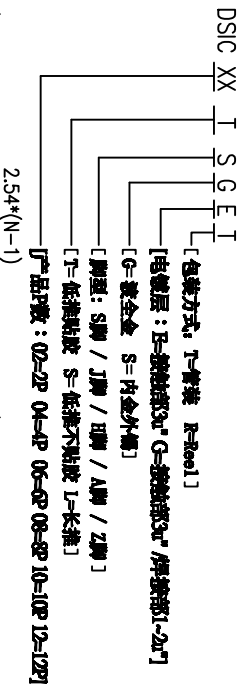


[Schematic]

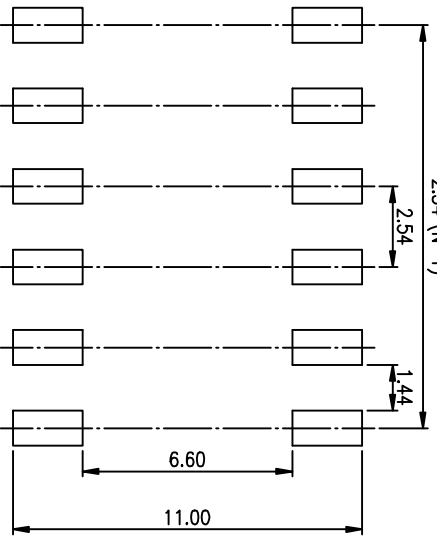


- NOTES :
- 1>.Specification:
- 1>> Operating force:1000gf Max
 - 2>> Operating Temperature: -40° to+85°
 - 3>> Storage Temperature: -40° to+85°
 - 4>> Mechanical Life:3000cycles minimum
 - 5>> Electrical Life:2000cycles minimum
2. PLATING:
- GOLD FLASH 1u"(min.) SOLDER TAIL,
 - 3u" GOLD PLATING ON THE CONTACT AREA,
 - WITH 50u" NICKEL UNDERPLATINGOVERALL.

3. PART NUMBER DESCRIPTION



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



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	
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.	DISCO61SGE1-A
SIZE	UNIT SCALE SHEET REV.
A4	mm 2 : 1 1OF 1 A

RE 东莞市广誉实业有限公司
Dongguan Kingtek Industrial Co., Ltd.

TITLE
BY DISC SERIES PITCH 2.54mm

PRODUCT FAMILY DISC SERIES
PRAT NO. DISCO61SGE1