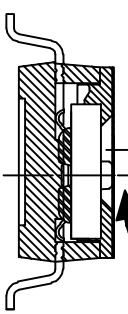
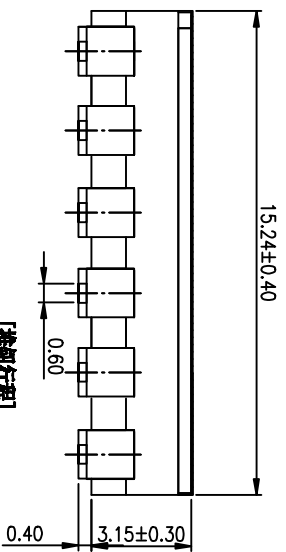
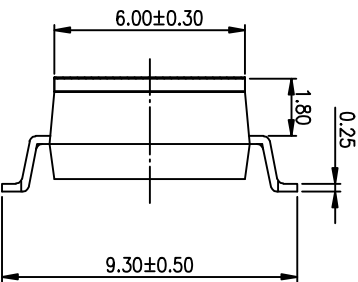
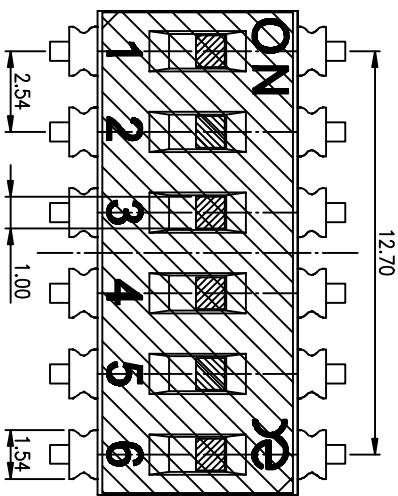
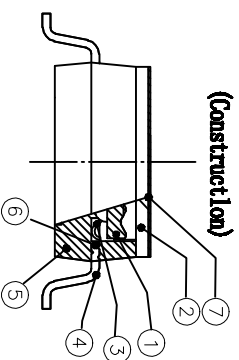


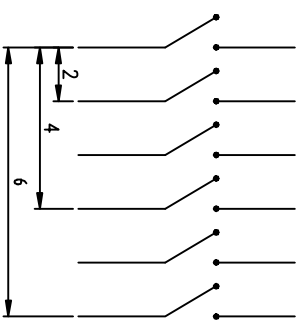
PRODUCT NO.	DISCO61SGER
RoHS compliant	



(Construction)

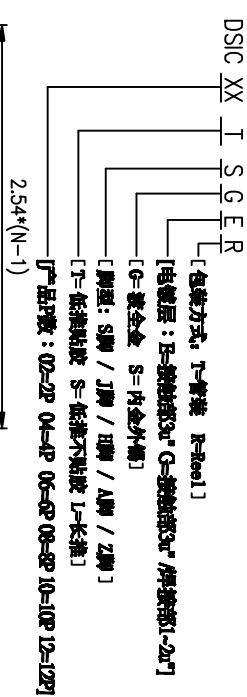


[Schematic]

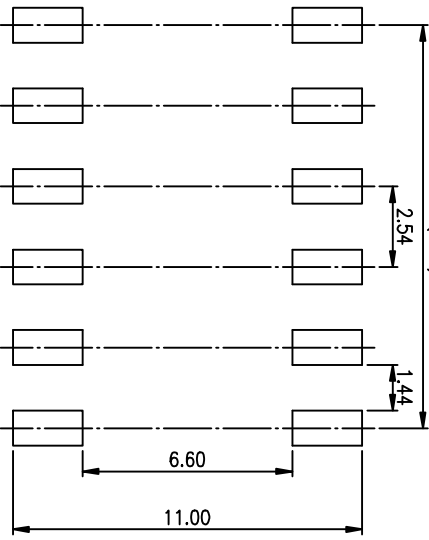


- NOTES :
- 1.Specification:
- 1>.Operating force:1000gf Max
 - 2>.Operating Temperature: -40° to+85°
 - 3>.Storage Temperature: -40° to+85°
 - 4>.Mechanical Life:3000cycles minimum
 - 5>.Electrical Life:2000cycles 25mA 24VDC
2. PLATING:
- GOLD FLASH 1u"(min.) SOLDER TAIL,
3u" GOLD PLATING ON THE CONTACT AREA,
WITH 50u" NICKEL UNDERPLATINGOVERALL.

3. PART NUMBER DESCRIPTION



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



Number	Part Name	Material	Finished
①	Actuator	UL94 VO	White
②	Cover	UL94 VO	Black
③	Movable	Copper Alloy	3u"Gold
④	Terminal	Brass	1u"Gold
⑤	Base	UL94 VO	Black
⑥	Terminal Contact	Brass	3u"Gold
⑦	Mylar	UL94 VO	0.05mm

TOLERANCE UNLESS OTHERWISE SPECIFIED		INSPECTION COPY	
LINER	ANGLES	PROJECTION	
0 ± 0.25	0 ± 2'	BY DISC SERIES PITCH 2.54mm	
.00 ± 0.15	.0 ± 1'	PRODUCT FAMILY DISC SERIES	
.000± 0.10	.00± 0.5'	PRAT NO. DISCO61SGER	
DESIGN kathy		2012/04/12	
DRAWING		FILE NO. DISCO61SGER-A	
CHECK		SIZE UNIT SCALE SHEET REV.	
APPRO.		A4 mm 2 : 1 1OF 1 A	

东莞市广辉实业有限公司
Dongguan Kingtek Industrial Co., Ltd.