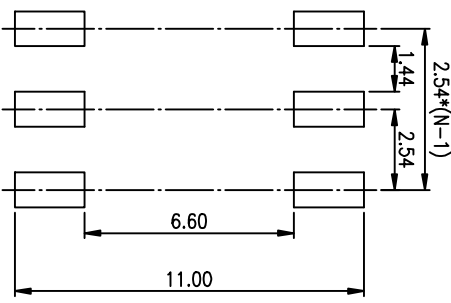
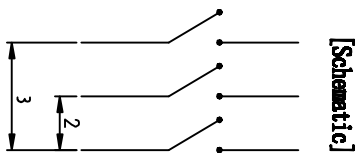
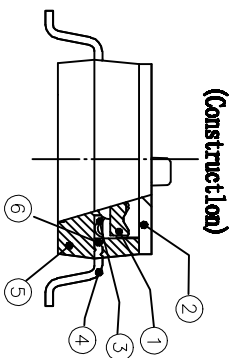
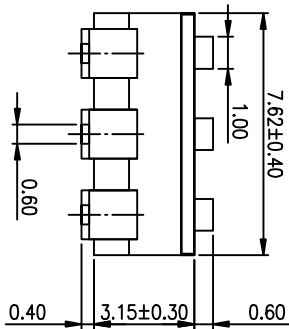
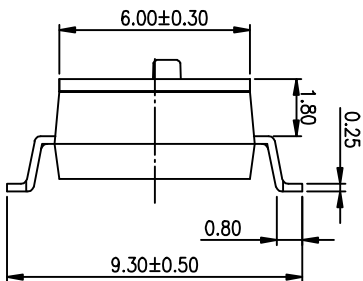
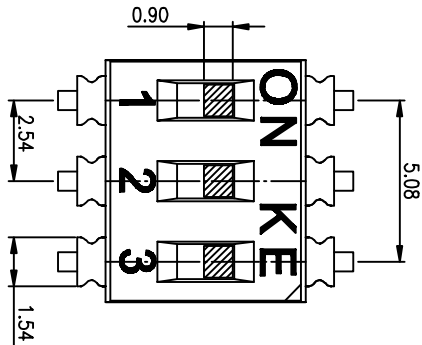


PRODUCT NO.	DISCO31SGE1
NO.	RoHS compliant

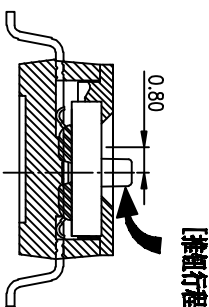


RECOMMENDED P.C.B. LAYOUT (TOP VIEW)

- 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 I
 [包装方式: I=管装 R=盒装]
 [电镀层: B=镀锡3u" G=镀镍3u" / 焊锡3u"-2u"]
 [G=鍍金 S=內金外鍍]
 [脚型: S脚 / J脚 / 環 / A脚 / Z脚]
 [T=低排脚度 S=低排不排度 L=长排]
 [产品规格: 02=2P 04=4P 06=6P 08=8P 10=10P 12=12P]



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'	0.80	
.00 ± 0.15	.0 ± 1'		
.000 ± 0.10	.00 ± 0.5'		
DESIGN	kathy	2012/04/12	
DRAWING			
CHECK			
APPRO.			

RE 德普特微電子股份有限公司
 Dongguan Kingtek Industrial Co., Ltd.

FILE NO. DISCO31SGE1-A
 SIZE UNIT SCALE SHEET REV.
 A4 mm 2 : 1 1 OF 1 A