

NOTES :1.Specification:

- 1>.Operating force:1000gf Max
- 2>.Operating Temperature: -40° to+85°
- 3>.Storage Temperature: -40° to+85°
- 4>.Electrical life Life:1000cycles 25mA 24VDC
- 5>.Mechanical Life: 3000cycles Operations

2. PLATING:

GOLD FLASH 1u”(min.) SOLDER TAIL,
3u” GOLD PLATING ON THE CONTACT AREA,
WITH 50u” NICKEL UNDERPLATING OVERALL.

3. PART NUMBER DESCRIPTION :

DS01- XX T S G E T

[包装方式: T=管装 R=Reel]

[电镀层: E=接触部3u”焊脚部1-2u” G=接触部3u”
焊脚部3u” F=接触部10u”焊脚部10u”

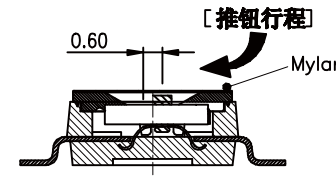
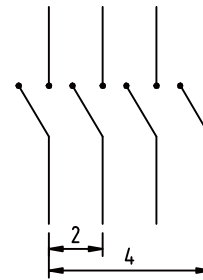
[G=镀全金 S=内镀金(接触部)外镀锡(焊脚部)]

[脚型: S脚 / J脚 / H脚 / A脚 / Z脚]

[T=低推贴胶 S=低推不贴胶 L=长推]

[产品P数: 02=2P 04=4P 06=6P 08=8P 10=10P 12=12P]

[Schematic]



Number	Part Name	Material	Finished
①	Actuator	UL94 V0	White
②	Cover	UL94 V0	Black
③	Movable	Beryllium Copper	3μ' Gold
④	Terminal	Brass	1μ' Gold
⑤	Base	UL94 V0	Black
⑥	Terminal Contact	Brass	3μ' Gold
⑦	Mylar	UL94 V0	0.05mm



蘇州寰立電子有限公司
HUANLI ELECTRONICS CO., LTD.

TOLERANCES UNLESS
OTHERWISE SPECIFIED
LINEAR: ±0.30 ANGULAR: ±3°

SIGNATURES

DATE

TITLE

DRAWN Alvin

2016.08.18

DIP SW

CHK'D Weiwei

2016.08.18

NO.

DS01-04TSGER

APPV'D Gavin

2016.08.18

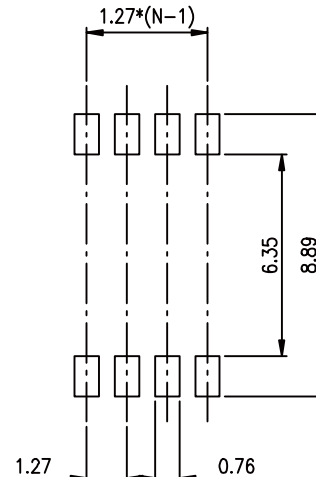
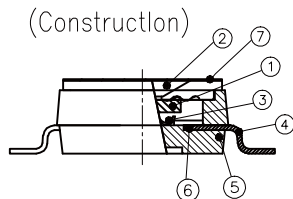
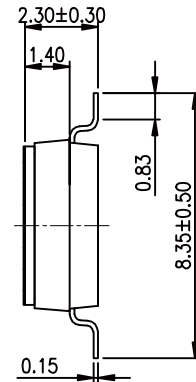
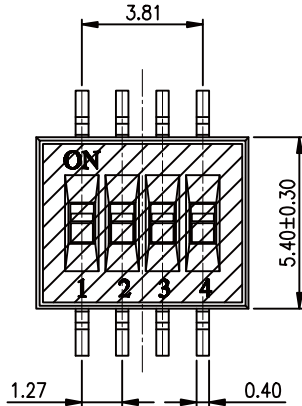
REVISIONS

A



SCALE

5/1



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

△			
△			
△			
△			
△			
SYM	DISCRIPTION	DATE	APPROVED

1 2 3 4 5 6 7 8 9 10