

PRODUCT NO.	DSPV09LHGCT
RoHS compliant	

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

2. PLATING:

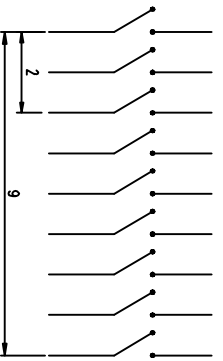
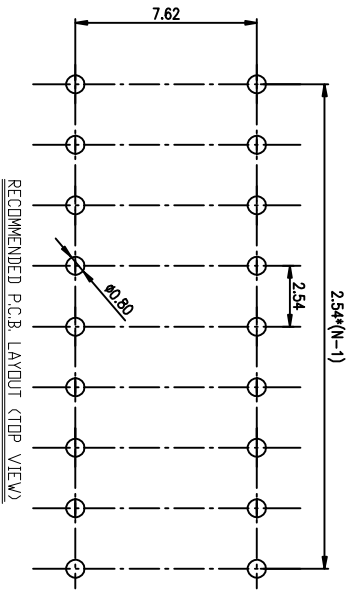
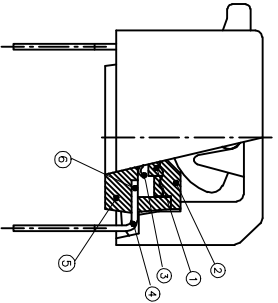
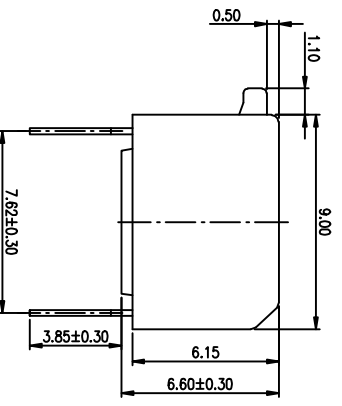
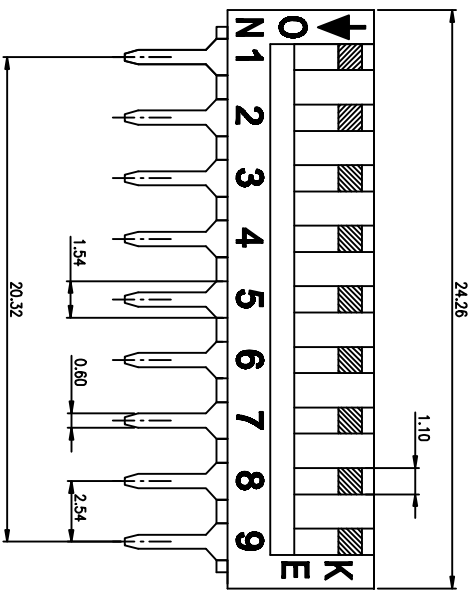
GOLD FLASH 1u"(min.) SOLDER TAIL,  
3u" GOLD PLATING ON THE CONTACT AREA,  
WITH 50u" NICKEL UNDERPLATINGOVERALL.

3. CONTACT RATING:

- 1.SWITCHING:25mA at 24ADC
- 2.NON-SWITCHING:100mA at 50VDC
- WITH 50u" NICKEL UNDERPLATINGOVERALL.

4. PART NUMBER DESCRIPTION :

DS XX I S G E T  
 [Packing:T=Tube R=Reel]  
 [Finish:E=3u" Gold-plated F=10u" Gold-plated]  
 [Finish:G=Full Gold S=Contact-Gold-plated ]  
 [Terminal:S=SMD type H=Stright..... ]  
 [Actuator:T=Tape sealed S=Low profile W/O Tape L=Extension]  
 [HP=Half-Pitch IC=IC type PV=Plano type]



1	2	3	4	5	6
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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	2013/01/12	
DRAWING			
CHECK			
APPRO.			

瑞登精密電子股份有限公司 Dongguan Kingtek Industrial Co., Ltd.			
TITLE			
BY DSPV SERIES PITCH 2.54mm			
PRODUCT FAMILY DSPV SERIES			
PRAT NO. DSPV09LHGCT			
FILE NO.	DSPV09LHGCT-A	UNIT	
SIZE	mm	SCALE	
SHEET	1	SHEET	
REV.	A	REV.	

1	2	3	4	5	6
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