

PRODUCT NO.	RoHS compliant
DSPV12LSGET	

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:

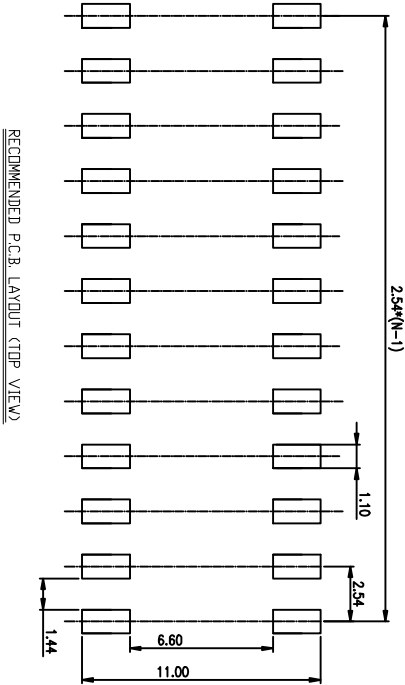
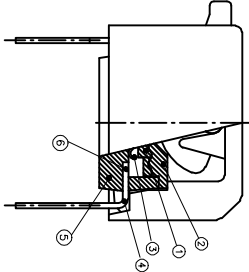
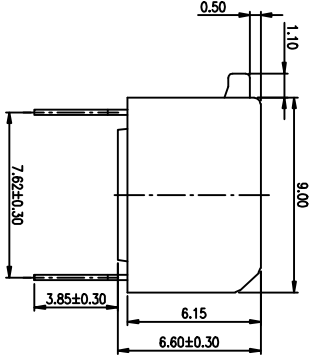
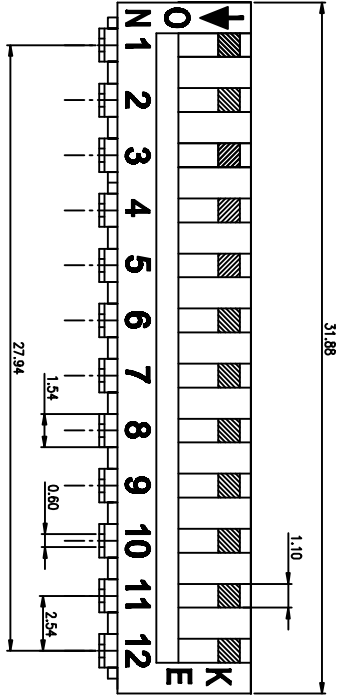
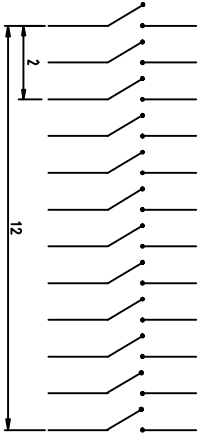
- 1.SWITCHING: 25mA at 24ADC
- 2.NON-SWITCHING: 100mA at 50VDC
WITH 50u” NICKEL UNDERPLATINGOVERALL.

4. PART NUMBER DESCRIPTION :

DS XX T 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=Straight.....]
- [Actuator:T=Tape sealed S=Low profile W/O Tape L=Extension]
- [HP=Half-Pitch IC=IC type PY=Pyano type]

[Schematic]



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

Number	Part Name	Material	Finished	TOLERANCE UNLESS OTHERWISE SPECIFIED		INSPECTION COPY		TITLE			
①	Actuator	UL94 V0	White	UNER	ANGLES	PROJECTION		BY DSPV SERIES PITCH 2.54mm			
②	Cover	UL94 V0	Black	0 ± 0.25	0. ± 2°			PRODUCT FAMILY DSPV SERIES			
③	Movable	Copper Alloy	3u” Gold	100 ± 0.15	.0 ± 1°			PRAT NO. DSPV12LSGET			
④	Terminal	Brass	1u” Gold	.000± 0.10	.00± 0.5°			FILE NO. DSPV12LSGET-A			
⑤	Base	UL94 V0	Black	DRAWING		CHECK		SIZE		UNIT	
⑥	Terminal Contact	Brass	3u” Gold	APPRO.		A4		mm		Z : 1	
										10F-1	
										A	

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