

PRODUCT NO.	DSPV10LHGCT
RoHS compliant	

REV.	ECN NO.	DR	DATE

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NOTES : 1 Specification:

- 1>.Operating force:10000gf 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:

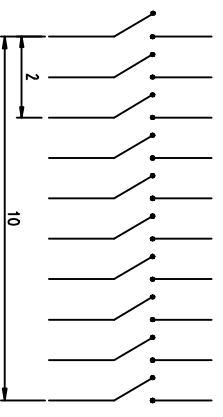
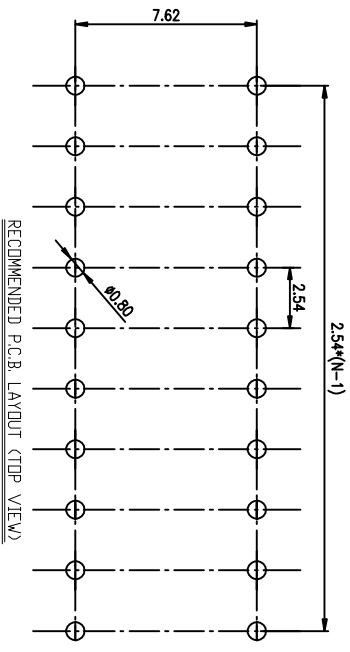
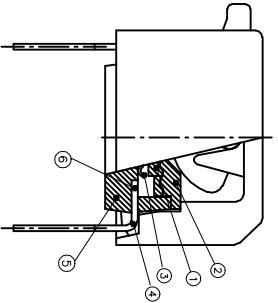
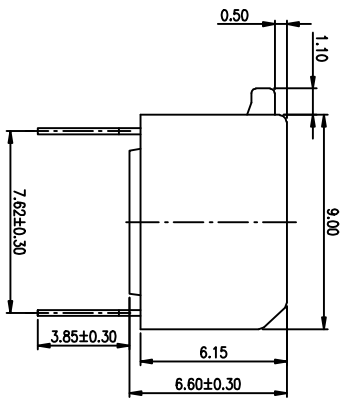
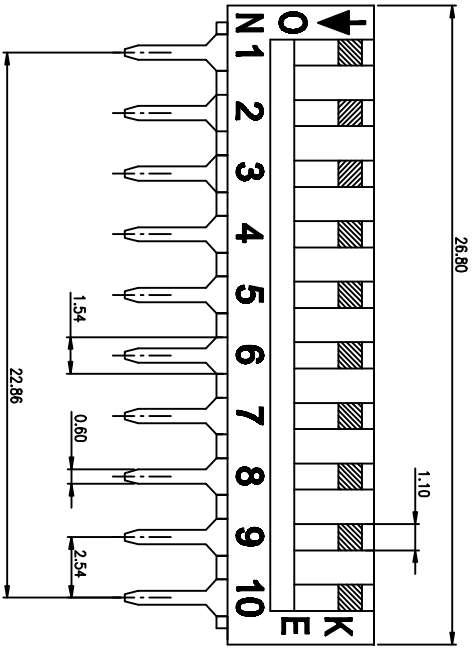
GOLD FLASH 1u”(min.) SOLDER TAIL,
3u” GOLD PLATING ON THE CONTACT AREA,
WITH 50u” NICKEL UNDERPLATINGOVERALL.

3. CONTACT RATING:

- 1.SWITCHING:25mA at 24VDC
 - 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: F=3u” Gold-plated F=10u” Gold-plated]
 [Finish: G=Full Gold S=Contact-Gold-plated]
 [Terminal: S=SMD type B=Strait:.....]
 [Actuator: T=Tape sealed S=Low profile W/O Tape L=Extension]
 [HP=Half Pitch IC=IC type PV=Plano type]



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°	[Symbol]	
.00 ± 0.15	.0 ± 1°	[Symbol]	
.000± 0.10	.00± 0.5°	[Symbol]	
DESIGN		03/20/12	
DRAWING		[Symbol]	
CHECK		[Symbol]	
APPRO.		[Symbol]	

<p>东莞市广聚实业有限公司 Dongguan Kingtek Industrial Co., Ltd.</p>	
TITLE	
BY DSPV SERIES PITCH 2.54mm	
PRODUCT FAMILY DSPV SERIES	
PRAT NO. DSPV10LHGCT	
FILE NO.	DSPV10LHGCT-A
SIZE	UNIT SCALE SHEET REV.
A4	mm 2 : 1 TOP 1 A