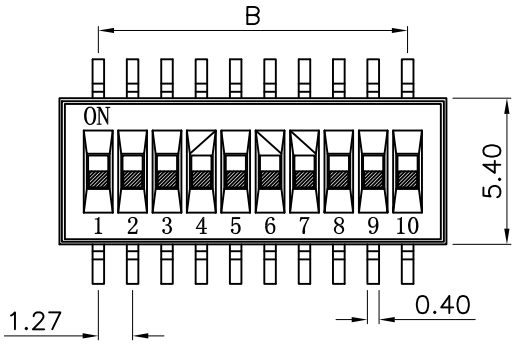
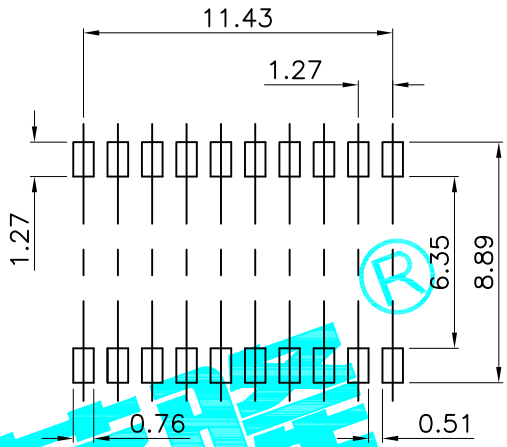
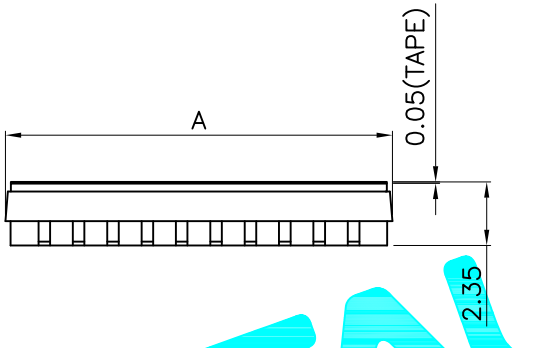
CAD FILE:

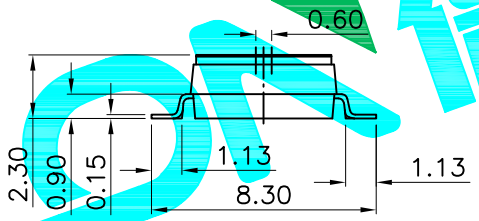


Poles(N)	A(mm)	B(mm)
01	2.87	
02	4.12	1.27
03	5.41	2.54
04	6.66	3.81
05	7.93	5.08
06	9.20	6.35
08	11.74	8.89
10	14.28	11.43

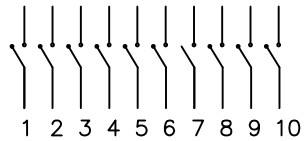


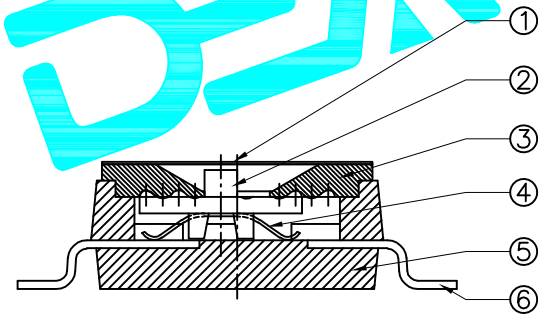
PCB Layout(Pattern Side)





Circuit Diagram





NOTE:
1.Rating: 24V 25mA DC
2.Contact Resistance: 50mΩ max
3.Dielectric Strength:500V AC/1Minute
4.Operating Force: 1000gf Max
5.Operating Life:2,000 Cycles

ITEM	PART NAME	QTY.	MATERIAL	FINISHING
⑥	Terminal	20	Brass	Au Plating
⑤	Base	1	PBT	Black
④	Contact	1	Brass	Au Plating
③	Cover	1	PBT	Black
②	Actuator	1	Nylon	White
①	Tape	1	Polyimide	Amber

APPROVALS		DATE
DRAWN	G.M.Chen	2015/6/26
CHECKED		
APPROVALS		

DEALON 德之佳® ELECTRONICS CO.,LTD

TITLE: DIP SWITCHES
PART NO. SP-XXXX
UNIT: mm SCALE: 1:1 SHEET 1 OF 1
DRAWING NO. ——— PROJ:

TOLERANCES ARE: 30~以上 ±0.30; 10~30 ±0.20; 5~10 ±0.15; ~ 5 ±0.10; ANGLE ±2°

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
———	A	———	NEW	———	———	———