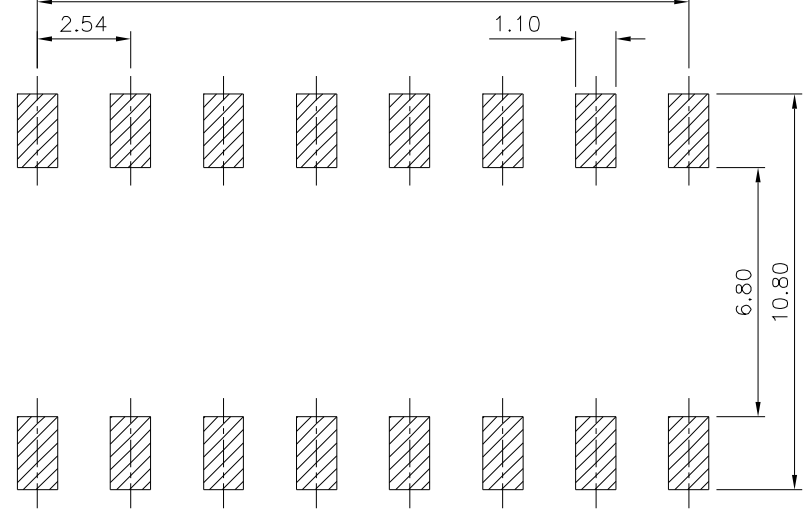
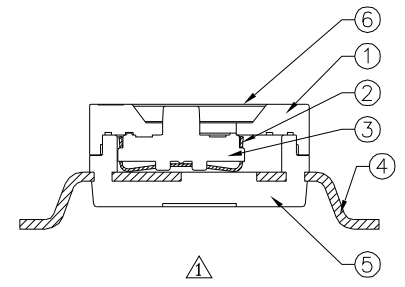
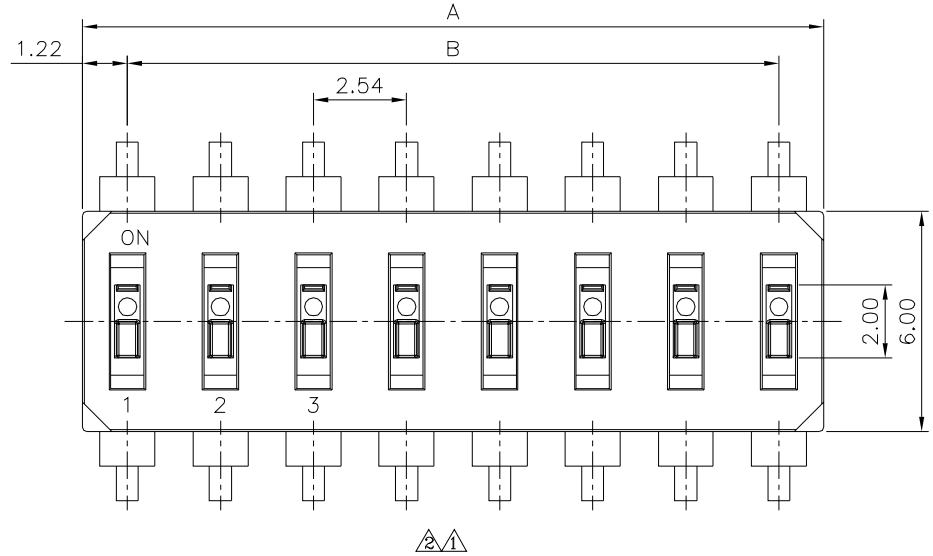


$B \pm 0.10 = 2.54 \times (\text{No. Of Contacts} / 2 - 1)$



Recommended P.C.B. Layout

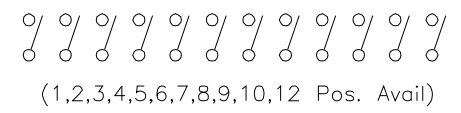


△ SPECIFICATION

Current Range:
 Non-Switching: 100mA 50V DC
 Switching: 25mA 24V DC
 Dielectric Withstanding Voltage: 500V AC For One Minute
 Contact Resistance: 100 Milliohms Max.(Initial)
 Insulation Resistance: 100 Megaohms Min.
 At 500V DC, 60s ± 5s
 Operation Temperature Range: -20°C ~ +85°C
 Operation Force: 9.8N Max.
 RoHS Compliant

Pin	A	B
01	2.44	
02	4.98	2.54
03	7.52	5.08
04	10.06	7.62
05	12.60	10.16
06	15.14	12.70
07	17.68	15.24
08	20.22	17.78
09	22.76	20.32
10	25.30	22.86
12	30.38	27.94

Schematic(Type)



No.	Description	Q'ty	Material	Remark
⑥	Tape	1	Kapton	
⑤	Base	1	PA9T,UL94V-0	Black
④	Terminal	1	Brass	Gold Plated Over Nickel
③	Actuator	*	LCP,UL94V-0	White
②	Contact	*	C7035	Gold Plated At Contact Area
①	Cover	1	PA9T,UL94V-0	Black

4UCON 元化興業股份有限公司
 4UCON TECHNOLOGY INC.

DRAWING No. **19484**

APPROVED BY MEI
 CHECKED BY HZF
 DRAWING BY CYP
 REV. B2

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
 .X ± 0.20
 .XX ± 0.20
 ANG.

NO.	REV.	REVISIONS	CHK	DATE
△ B2		Modify Data	HZF	07/04/2018
△ B1		Modify Data	HZF	11/10/2010
△ B0		NEW RELEASE	HZF	11/06/2008

SCALE NONE

