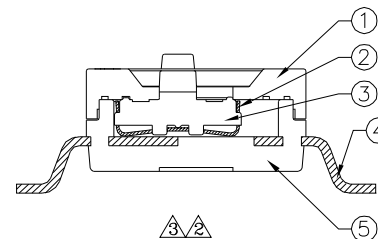


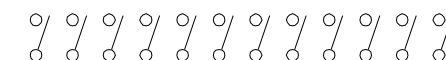
△ SPECIFICATION

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

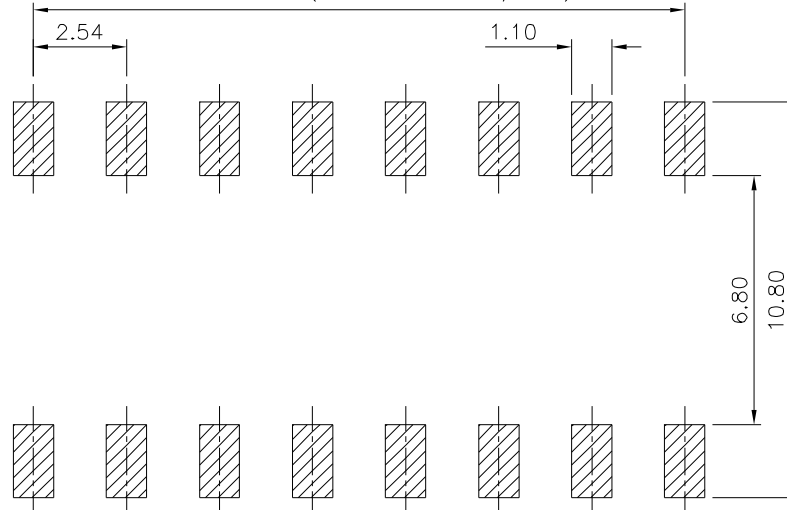
Schematic(Type)



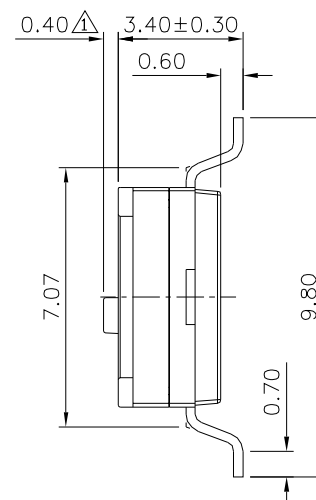
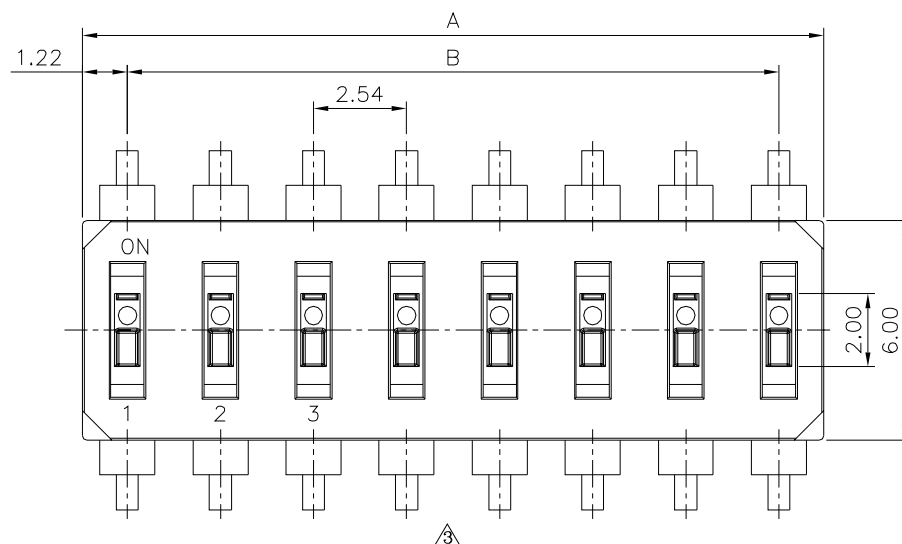
(1,2,3,4,5,6,7,8,9,10,12 Pos. Avail)

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
No.	Description	Q'ty	Material	Remark

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



Recommended P.C.B. Layout



4UCON

元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No. △

19495

SCALE NONE

APPROVED BY MEI
 CHECKED BY HZF
 DRAWING BY CYP

REV. B3

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

UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
△ B3		Modify Data	HZF	07/04/2018
△ B2		Modify Data	HZF	11/09/2010
△ B1		Modify Data	HZF	11/24/2009
△ B0		NEW RELEASE	INGRID	02/05/2008