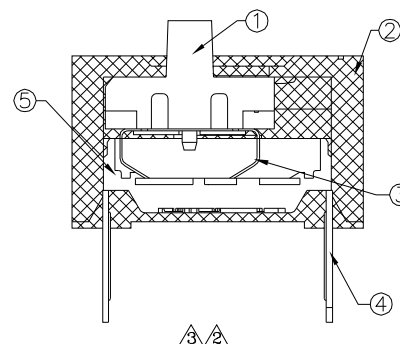


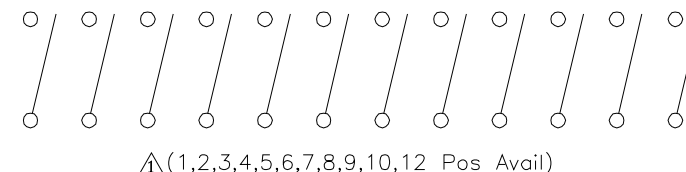
△ SPECIFICATION

Current Range:
 Non-Switching:100mA 50V DC
 Switching:25mA 24V DC
 Withstanding Voltage:500V AC 50Hz Or
 60Hz For 1 Minute
 Contact Resistance:50 Milliohms Max.(Initial)
 Insulation Resistance:100 Megaohms Min.
 At 500V DC,60s±5s
 Operation Temperature Range:-40°C~+85°C
 Operation Force:9.8N Max.
 Switch Position:Off Type
 RoHS Compliant



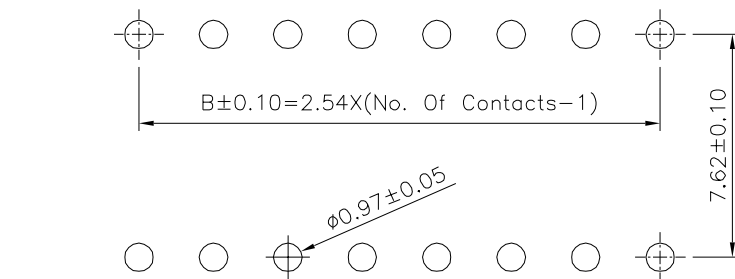
Pin	A	B
1	3.90	2.54
2	6.44	5.08
3	8.98	7.62
4	11.52	10.16
5	14.06	12.70
6	16.60	15.24
7	19.14	17.78
8	21.68	20.32
9	24.22	22.86
10	26.76	25.40
12	31.84	27.94

Schematic(Typ.)

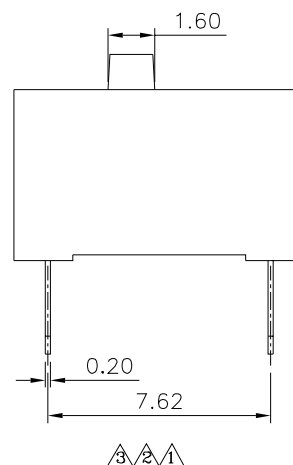
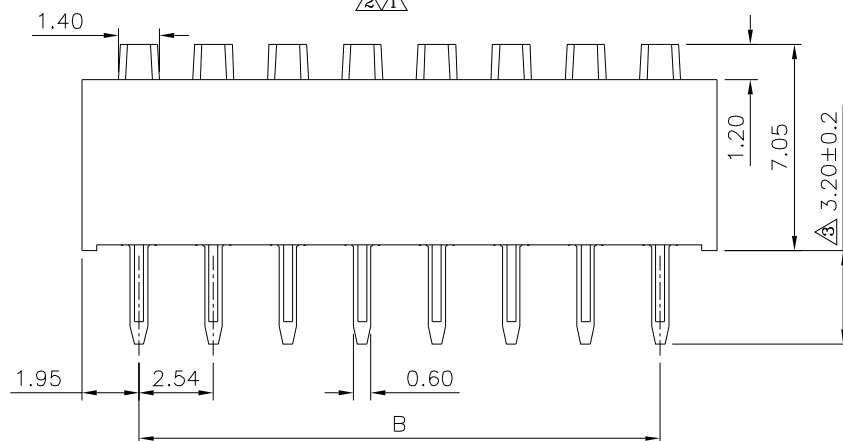
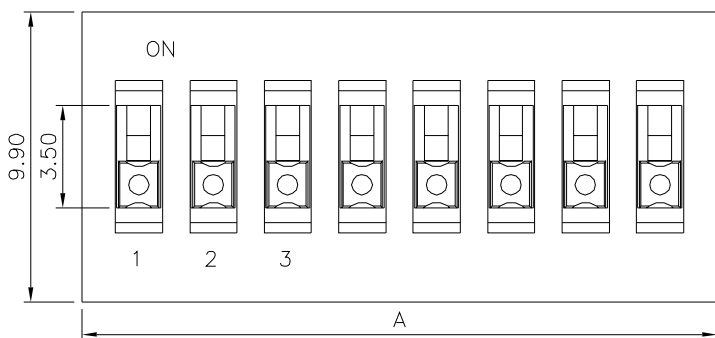


⑤	Base	1	PA66,UL94V-0	Black
④	Terminal	-	Brass	Gold Plated Over Nickel
③	Contact	-	Copper Alloy	Gold Plated Over Nickel
②	Cover	1	PBT,UL94V-0	Red
①	Actuator	-	PBT,UL94V-0	White
No.	Description	Q'ty	Material	Remark

△△△



△ Recommended P.C.B. Layout



DRAWING No. △

12099

SCALE

NONE

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

REV.

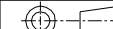
B3

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

~10 ±0.10

10~ ±0.20

UNIT mm



△

B3

Modify Data

HZF

06/09/2023

△

B2

Modify Data

HZF

07/10/2018

△

B1

Modify Data

HZF

05/12/2016

△

B0

NEW RELEASE

HZF

10/10/2013

NO. REV.

REVISIONS

CHK

DATE

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