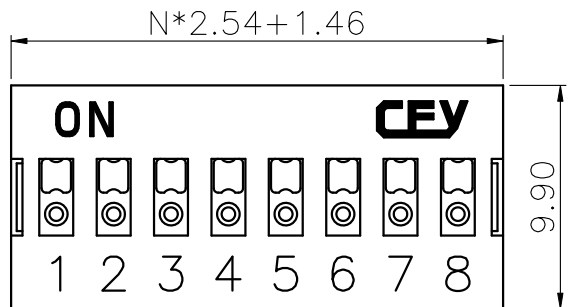


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 12/13/08'	~	LJC 12/13/08'
C	DELETE P/N CODE	JLZ 03/17/16'	HZW 03/17/16'	JLZ 03/17/16'
D	DRWING UPDATE	JLZ 01/19/17'	~	



NOTES:

1.MECHANICAL

- 1.1 Operation Force: 800g Max
- 1.2 Stroke: 1.90mm
- 1.3 Temperature Range: -40°C~+105°C

2.MATERIALS

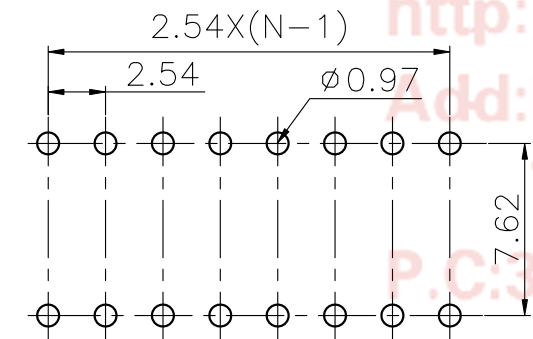
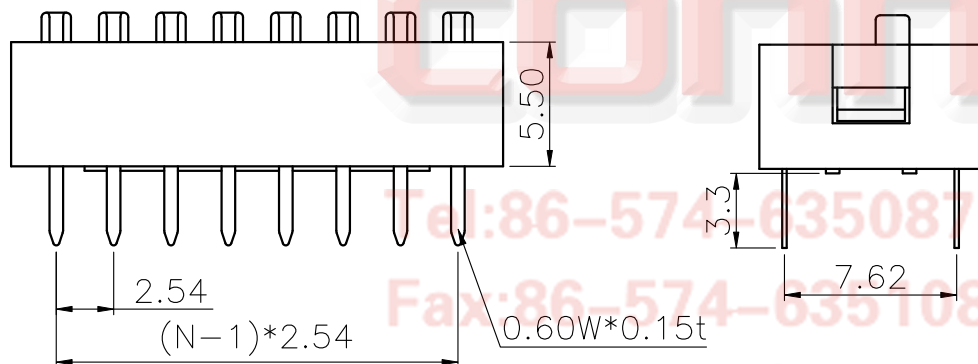
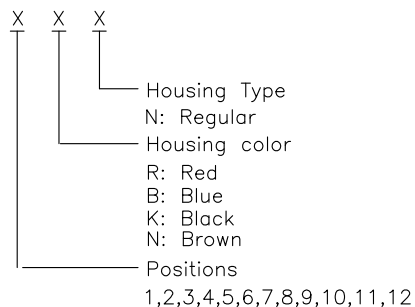
- 2.1 Base: Engineering Plastics,Black
- 2.2 Cover: Engineering Plastics,Red or Blue
- 2.3 Acuator: Engineering Plastics,White
- 2.4 Contact: Copper Alloy, Gold plating

3.ELECTRICAL

- 3.1 Electrical Life: 2000 cycles.
- 3.2 Contact resistance: 100mΩ Max.
- 3.3 Insulation Resistance: 1000MΩ at 500VDC.
- 3.4 Dielectric Withstanding Voltage: 500VAC per 1 minute
- 3.5 Circuit: Single pole single throw
- 3.6 Current Rating:100mA
- 3.7 Voltage Rating:24V AC/DC

4. PRODUCT NUMBER CODE:

DS1040 -




RECOMMEND PCB LAYOUT
(TOLERANCE=±0.05)

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

PROJECTION	TITLE	2.54mm DIP SWITCH Regular Type	
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1040

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1040-XXN-D		


晨翔电子有限公司
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