

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 04/10/17'	HZW 04/10/17'	LJC 04/10/17'
B	DRAWING UPDATE	JLZ 12/23/17'		

NOTES:

1. SPECIFICATIONS

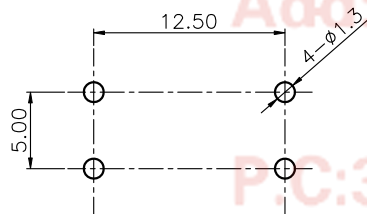
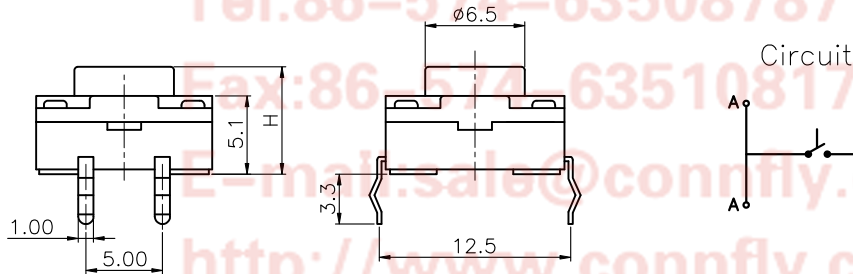
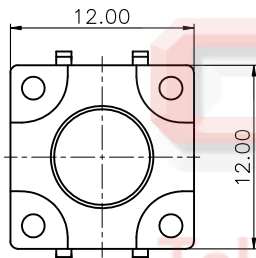
- Switch Function: Single Pole Single Throw
- Contact Rating: 50mA at 12Vdc
- Insulation Resistance: 50MΩ min.
- Contact Resistance: 100mΩ max.
- Dielectric Withstanding Voltage: 250V AC(rms) for 1 minute.
- Operating Life: 50,000~100,000 cycles
- Travel: 0.25±0.1mm
- Operation Temperature Range: -25°C to +70°C

- Wave Soldering: Recommended Solder Temperature At 500°F(260°C)max. 5 Seconds
- Hand Soldering: Use Soldering Iron Of 30 Watts, Controlled At 608°F(320°C) Approximately 2 Seconds.

2. PRODUCT NUMBER CODE:

DS1041-03 - X X X X X X

- Operating Life
5: 50,000 cycles
10: 100,000 cycles
- Operating force
250: 250gf
- Packing type
A: polybag
- Actuator color
K: Black
- Housing color
K: Black
- Profile Height(Dim.H)
1: 7.0mm 2: 6.0mm 3: 6.5mm
4: 7.5mm
- Size
1: 12mm*12mm



Recommend PCB layout
Tolerance ±0.05

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	Tact Switch DIP Type 12mmX12mm Water Proof Type	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1041-03	
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	1 OF 1					
DRAWING NO.		C-DS1041-03-XXXXXXX-B						