

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 12/15/06		LJC 23/06/05
B	DRAWING UPDATE	JLZ 08/15/16'		

NOTES:

1. SPECIFICATIONS

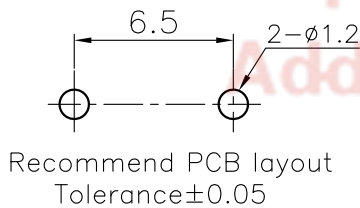
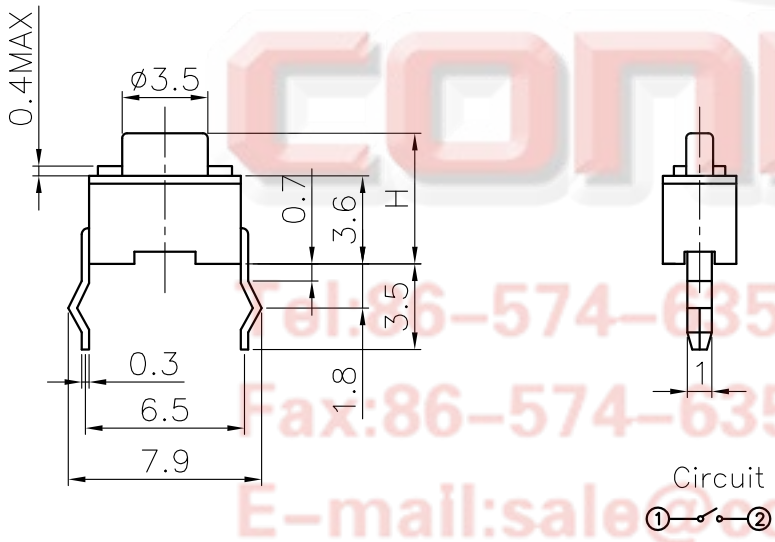
- . Switch Function: Single Pole Single Throw
- . Contact Rating: 50mA at 12Vdc
- . Insulation Resistance:100MΩ min.
- . Contact Resistance:100mΩ max.
- . Operating Life:100,00 cycles
- . Stop Strength: Place The Switch Such That Vertical,
A Static Load Of 3Kgf Shall Be Applied In The Direction
- . Operation Temperature Range: -25°C to +70°C

- . Wave Soldering: Recommended Solder Temperature At 500°f(260°C)max. 5 Seconds,Subject To pcb 1.6mm Thickness.
- . Hand Soldering: Use Soldering Iron Of 30 Watts,Controlled At 608°f(320°C)Approximately 2 Seconds.

2. PRODUCT NUMBER CODE:

DS1041-01 - X X X X X X X

- Operating Life
5: 50000 cycles
10: 100000 cycles
- Operating force
130: 130gf 160: 160gf
170: 170gf 250: 250gf
- Packing type
A: polybag
B: tube
- Actuator color
K: black
- Housing color
K: black
- Profile Height(DIM. H)
1:4.3mm 2:5.0mm 3:7.0mm
4:7.3mm 5:9.5mm 6:13.0mm
7:7.5mm 8:8.0mm 9:8.5mm
10:12.0mm 11:12.5mm 12:17.0mm
13:7.8mm 14:9.0mm 15:10.0mm
16:11.0mm 17:6.0mm 18:15.0mm
19:14.0mm
- Size
2: 3mm*6mm



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GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	TACT SWITCH DIP TYPE 3mmX6mm		
X.	±0.60	X.	±5°	UNITS	mm				
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1041-01		
.XX	±0.25	.XX	±2°						
DRAWING TYPE		CUSTOMER				晨翔电子有限公司 CONNFLY ELECTRONIC CO. LTD			
SCALE		1:1	SHEET						1 OF 2
DRAWING NO.		C-DS1041-01-2XXXXXX-A							

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
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B	DRAWING UPDATE	JLZ 08/15/16'		

NOTES:

1. SPECIFICATIONS

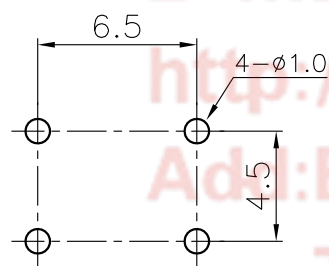
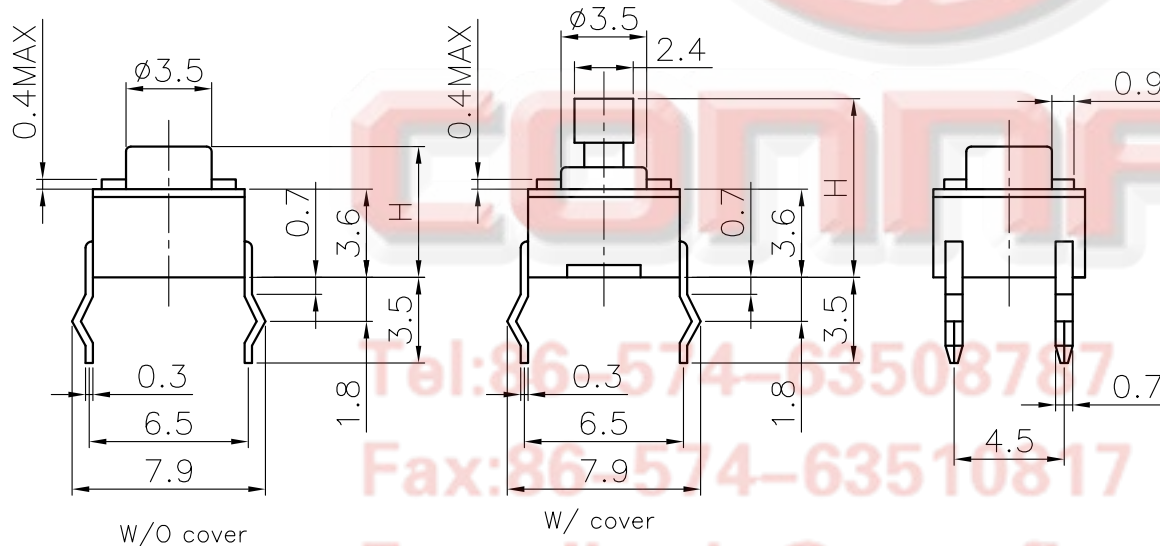
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2. PRODUCT NUMBER CODE:

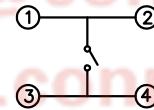
DS1041-01 - X X X X X X - X

- Cover Support:
S: W/ Cover
N/A: W/O Cover
- Operating Life
5: 50000 cycles
10: 100000 cycles
- Operating force
130: 130gf 160: 160gf
170: 170gf 250: 250gf
- Packing type
A: polybag
B: tube
- Actuator color
K: black
- Housing color
K: black
- Profile Height(DIM.H, H>7.3 The cover is cylindrical,Black)
1:4.3mm 2:5.0mm 3:7.0mm
4:7.3mm 5:9.5mm 6:13.0mm
7:7.5mm 8:8.0mm 9:8.5mm
10:12.0mm 11:12.5mm 12:17.0mm
13:7.8mm 14:9.0mm 15:10.0mm
16:11.0mm 17:6.0mm 18:15.0mm
19:14.0mm
- Size
1: 6mm*6mm



Recommend PCB layout
Tolerance±0.05

Circuit



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	TACT SWITCH DIP TYPE 6mmX6mm	
X.	±0.60	X.	±5°	UNITS	mm	SHEET	A4	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1041-01	
.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		2 OF 2		
DRAWING NO.		C-DS1041-01-1XXXXXX-B						