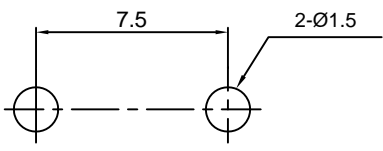
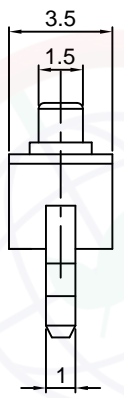
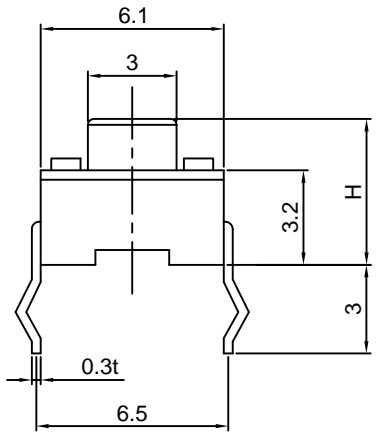


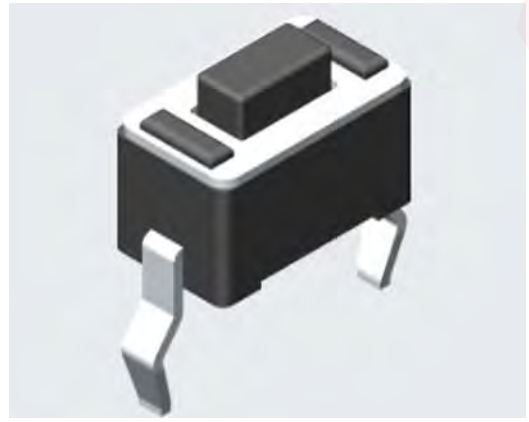
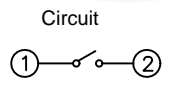
Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 12/15/06		LJC 12/15/06
B	DRAWING UPDATE	JLZ 08/15/16'	HZW 08/15/16'	LJC 08/15/16'
C	DRAWING UPDATE	JLZ 12/13/18'	HZW 12/13/18'	LJC 12/13/18'
D	DRAWING UPDATE	JLZ 03/31/21'		



Recommend PCB layout  
Tolerance:±0.05

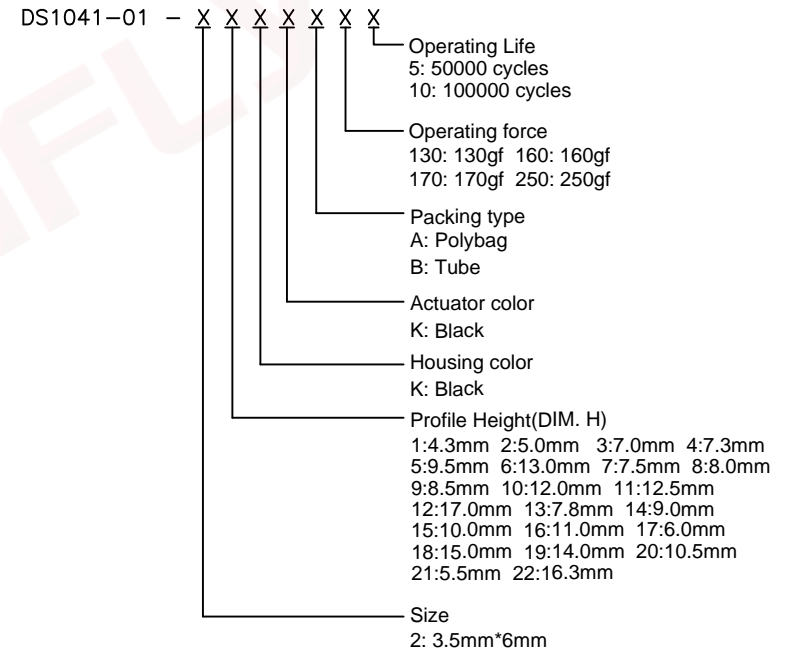


(Series Image-Reference Only)

**NOTES:**

- Specifications
  - Switch Function: Single Pole Single Throw
  - Contact Rating: 50mA at 12Vdc
  - Insulation Resistance:100MΩ min.
  - Contact Resistance:100mΩ max.
  - Operating Life:50,000 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:



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	TACT SWITCH DIP TYPE 3.5mmX6mm					
X.	±0.60	X.	±5°	UNITS	mm	SERIES	DS1041-01 SERIES					
.X	±0.38	.X	±3°									
.XX	±0.25	.XX	±2°									
DRAWING TYPE		CUSTOMER		<b>晨翔电子有限公司</b> <b>CONNFLY CONNELY ELECTRONIC CO., LTD</b>								
SCALE		1:1							SHEET		1 OF 2	
DRAWING NO.		C-DS1041-01-2XXXXX-D										

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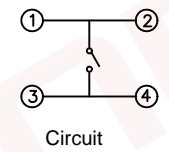
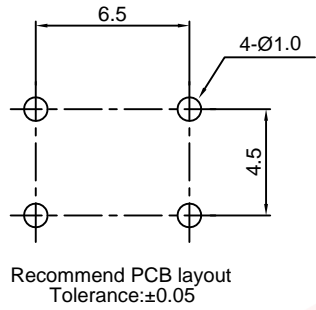
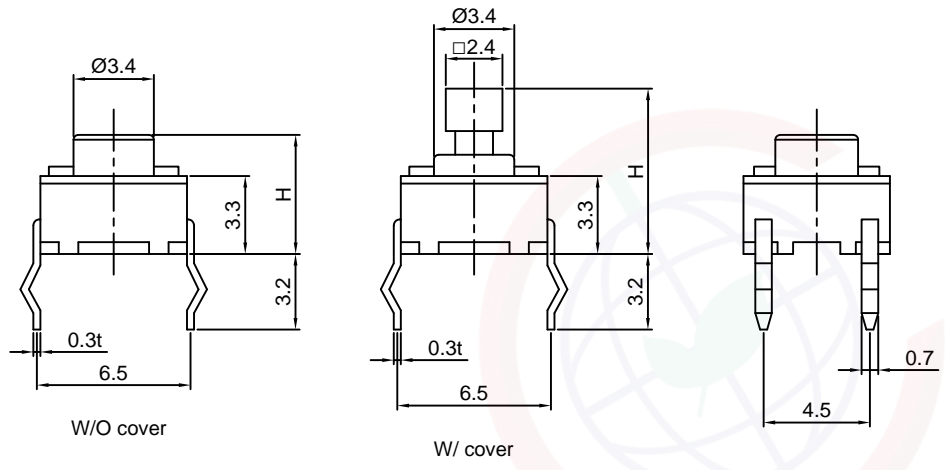
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 12/15/06		LJC 12/15/06
B	DRAWING UPDATE	JLZ 08/15/16'	HZW 08/15/16'	LJC 08/15/16'
C	DRAWING UPDATE	JLZ 12/13/18'	HZW 12/13/18'	LJC 12/13/18'
D	DRAWING UPDATE	JLZ 02/20/21'		

**NOTES:**

- Specifications
  - Switch Function: Single Pole Single Throw
  - Contact Rating: 50mA at 12Vdc
  - Insulation Resistance: 100MΩ min.
  - Contact Resistance: 100mΩ max.
  - Operating Life: 50,000 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.
- Product number code:
 

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

  - Cover Support: S: W/ Cover(H=7.3 Only) N/A Code: 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 20:10.5mm  
 21:5.5mm 22:16.3mm 23:18.0mm
  - Size: 1: 6mm\*6mm



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	TACT SWITCH DIP TYPE 6mmX6mm	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1041-01 SERIES
.XX	±0.25	.XX	±2°	<b>晨翔电子有限公司</b> <b>CONNFLY CONNELY ELECTRONIC CO. LTD</b>			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	2 OF 2				
DRAWING NO.		C-DS1041-01-1XXXXX-D					