

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 11/05/15'		

NOTES:

1. SPECIFICATIONS

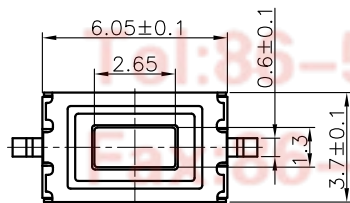
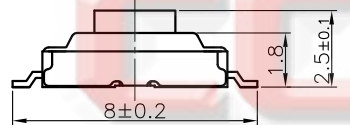
- . Switch Function: Single Pole Single Throw
- . Contact Rating: 50mA at 12Vdc
- . Insulation Resistance:100MΩ min.
- . Contact Resistance:100mΩ max.
- . Operating Life:50,000 cycles
- . Stop Strength: Place The Switch Such That Vertical, A Static Load Of 3Kgf Shall Be Applied In The Direction
- . Operation 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.

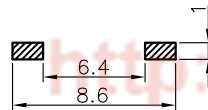
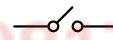
2. PRODUCT NUMBER CODE:

DS1042-06 - 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
R: tape & reel
- Actuator color
W: white
- Housing color
K: black
- Profile Height
1:2.5mm
- Size
1: 3.7mm*6mm



CIRCUIT DIAGRAM



Recommend PCB layout
Tolerance±0.05

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	TITLE
X.	±0.60	X.	±5°	mm	TACT SWITCH SMT TYPE 3.7mmX6mm
.X	±0.38	.X	±3°	A4	SERIES DS1042-06
.XX	±0.25	.XX	±2°		
DRAWING TYPE		CUSTOMER		CONNFLY CONNFLY ELECTRONIC CO. LTD	
SCALE		1:1	SHEET	1 OF 1	
DRAWING NO.		C-DS1042-06-1XXXXXX-A			



晨翔电子有限公司

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