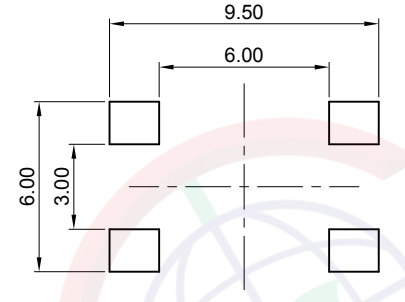
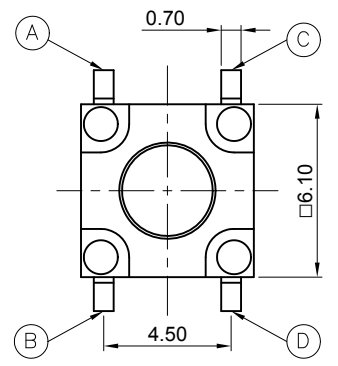
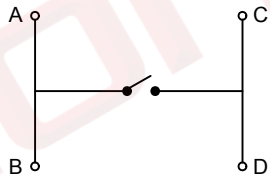
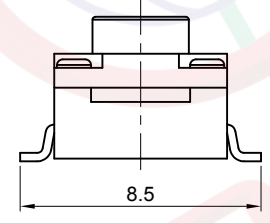
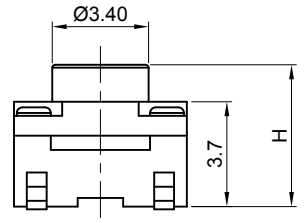


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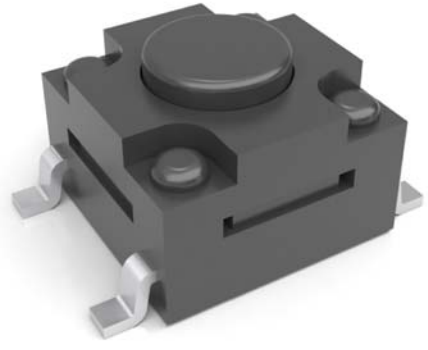
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 01/29/18'	HZW 01/29/18'	LJC 01/29/18'
B	DRAWING UPDATE	JLZ 01/17/19'		



Recommend PCB layout
Tolerance:±0.05



Circuit diagram



(Series Image-Reference Only)

NOTES:

- Specifications:
 - Contact Rating: 50mA at 12V DC
 - Insulation Resistance:100MΩ min.
 - Contact Resistance:50mΩ max.
 - Dielectric Withstanding Voltage: 250V AC(rms) for 1 minute.
 - Operating Life: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.
- Product number code:

DS1042-11 - X X X X X X X X

- X: Operating Life
- 10: 100,000 cycles
- 20: 200,000 cycles
- X: Sheath Support
- X: W/O Sheath
- X: Operating force
- 260: 260gf
- X: Packing type
- A: polybag
- R: Tape On Reel
- X: Actuator color
- K: Black
- X: Housing color
- K: Black
- X: Profile Height(Dim H)
- 043:4.3mm 045:4.5mm
- 050:5.0mm 055:5.5mm
- X: No. of contacts
- 4: 4 pos

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	Tact Switch SMT Type 6mmX6mm	
X.	±0.60	X.	±5°	UNITS	mm	Water Proof Type		
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1042-11 SERIES	
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNFLY ELECTRONIC CO. LTD				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	1 OF 1					
DRAWING NO.		C-DS1042-11-XXXXXXX-B						