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

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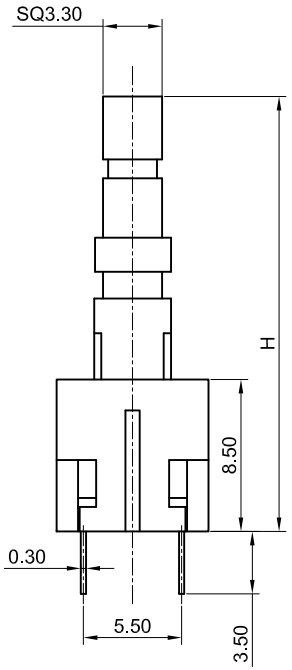
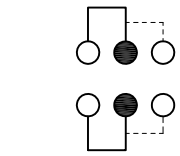
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 08/08/18'		

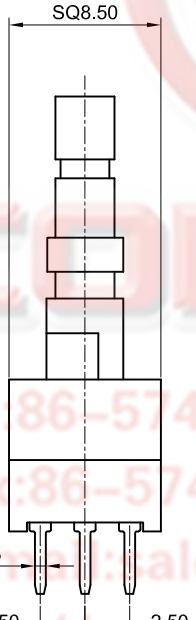
NOTES:

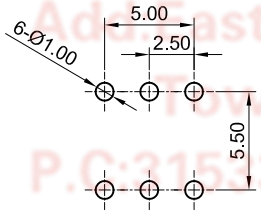
1. SPECIFICATIONS
   - . Contact Rating: 100mA at 30Vdc
   - . Insulation Resistance:100MΩ min.
   - . Contact Resistance:100mΩ max.
   - . Dielectric Withstanding Voltage: 250V AC(rms) for 1 minute.
   - . Operating Life:10,000 cycles
   - . Travel:1.5±0.3mm
   - . Operation Temperature Range: -25°C to +70°C





CIRCUIT DIAGRAM





RECOMMEND P.C.B LAYOUT

Tolerance±0.05

. 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:

DS1041-09 - X X X X X X X X

- Operating Life: 1: 10,000 cycles
- Lock Support: X: W/O Lock Type
- Operating force: 200: 200gf
- Packing type: A: polybag
- Actuator color: K: Black
- Housing color: K: Black
- Profile Height: 140:14mm 175:17.5mm 220:22mm .....
- No. of contacts: 6: 6 pos

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P.C:315333

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1041-09-XXXXXXXXX-A		

PROJECTION		TITLE	8.5*8.5mm W/O Lock Switch 6P DIP Type
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1041-09 SERIES

晨翔电子有限公司

CONNFLY ELECTRONIC CO. LTD