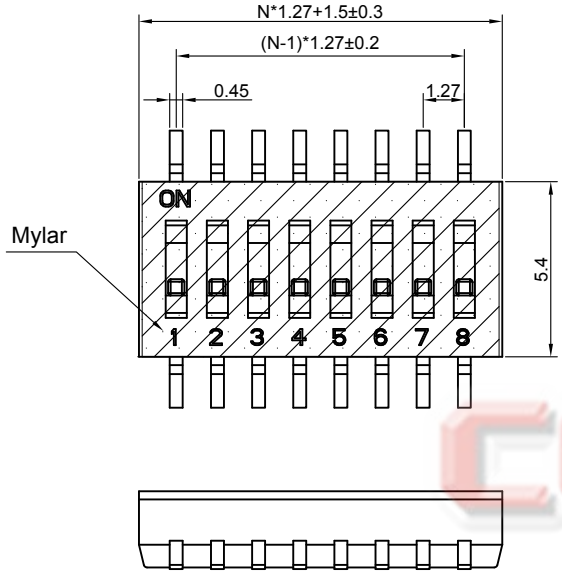
Dept / Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 07/31/17'	HZW 07/31/17'	LJC 07/31/17'
B	DRAWING UPDATE	JLZ 03/30/20'		



Warning:
During the soldering process,
The switch must be turned off.

Specification:

1. Contact resistance: 100mΩ max.
2. Dielectric withstanding voltage: 250 VAC 1minute.
3. Insulation resistance: 1000 MΩ min.
4. Temperature range: -40°C ~ +105°C.
5. Operating Life: 2000 cycle min.

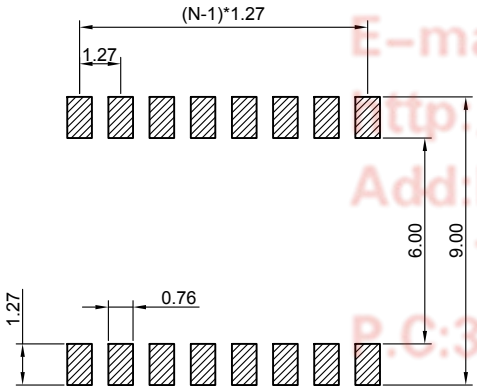
Material:

1. Insulator: high temperature 260°C,UL 94V-0.
2. Contact: copper alloy.

Product number code:

DS1040-03 - X X X X X

- Packing type
  B: tube
  T: tray
  R: tape & reel
- Acutator color
  W: White
- Housing color
  B: Black
- Mounting type
  S: SMT type
- No. of contacts
  2 3 4 5 6 7
  8 9 10 11 12



RECOMMEND PCB LAYOUT
(TOLERANCE=±0.05)

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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-DS1040-03-XXXXX-B		

PROJECTION		TITLE	SWITCH PITCH 1.27mm SMT WITH MYLAR TYPE
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1040-03 SERIES

晨翔电子有限公司
CONNFLY CONNFLY ELECTRONIC CO. LTD

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