

The information provided herein is from CONNFLY Electronic Co., Ltd. and is confidential. Any disclosure to a party other than the recipient is prohibited. The intellectual properties and its rights contained herein, including but not limited to, trademarks, patents, copyrights, trade secrets, and technical know-how, are owned exclusively by CONNFLY or its affiliates. Unauthorized use or modification is strictly prohibited. CONNFLY may enforce its intellectual property rights at its own discretion; failures or delays to exercise such rights does not constitute a waiver of such rights.

1 2 3 4 5 6 7 8

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 01/12/18'	HZW 01/12/18'	LJC 01/12/18'
B	DRAWING UPDATE	JLZ 01/17/19'		

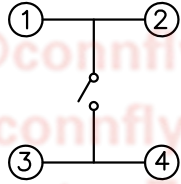
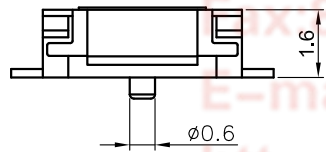
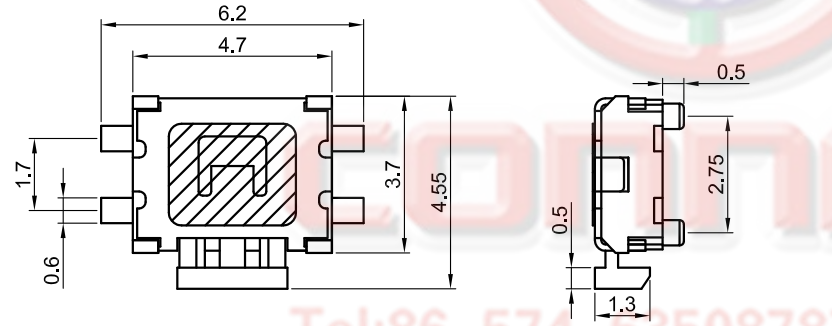
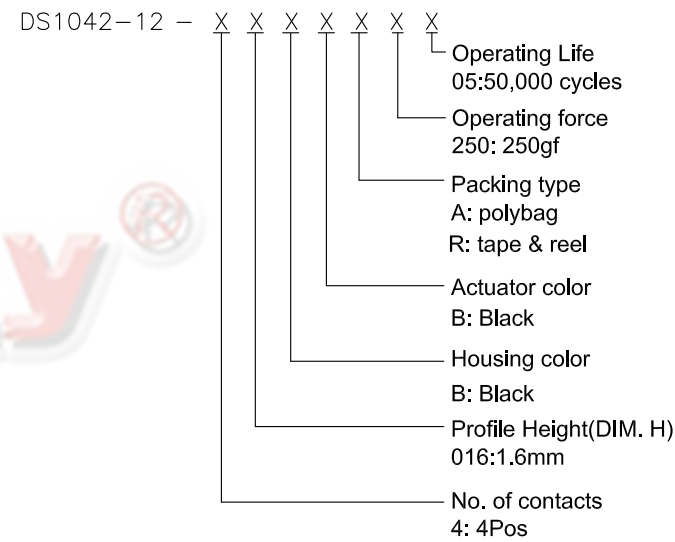
NOTES:

1. SPECIFICATIONS

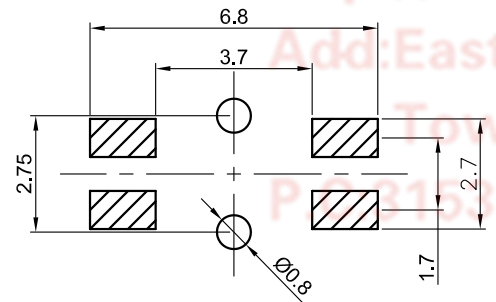
- . Switch Function: Single Pole Single Throw
- . Contact Rating: 50mA at 12Vdc
- . Insulation Resistance:100MΩ min.
- . Contact Resistance:100mΩ max.
- . Operating Life:50,000 cycles
- . Travel:0.25±0.1mm
- . Operation Temperature Range: -25°C to +70°C

- . Wave Soldering: Recommended Solder Temperature At 500°F(260°C)max. 5 Seconds,Subject To PCB 1.6mm Thickness.

2. PRODUCT NUMBER CODE:



CIRCUIT DIAGRAM



PCB hole layout
Tolerance±0.05

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	TACT SWITCH SMT TYPE 4.7mmX3.7mm				
X.	±0.60	X.	±5°	UNITS	mm	SERIES	DS1042-12 SERIES				
.X	±0.38	.X	±3°	SHEET SIZE	A4						
.XX	±0.25	.XX	±2°								
DRAWING TYPE		CUSTOMER			晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD						
SCALE		1:1	SHEET							1 OF 1	
DRAWING NO.		C-DS1042-12-XXXXXXX-B									

1 2 3 4 5 6 7 8