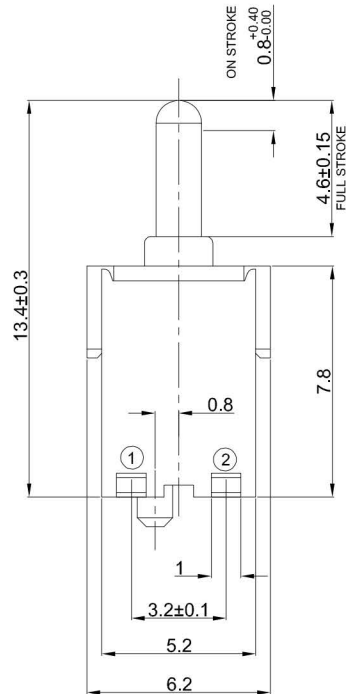
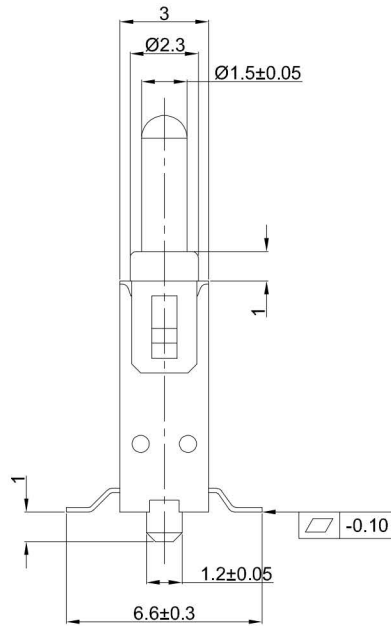
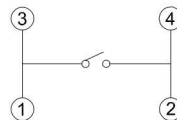
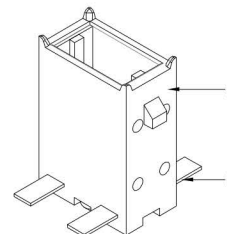
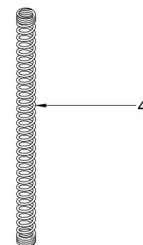
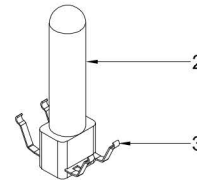
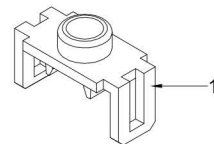


P.C.B LAYOUT



SCHEMATIC



DS - S A004A-H134-L05 A

Detector Switch

Installation
S=SMT

Structure
A=Bronae Spring

Operating Force
A=120±40gf

Switch Height(mm)
H134=13.4

Switch Lifetime
L05=50,000 Cycles

Detail
A=With Pilot

G-Switch Specification:

1. Operating temperature range: -40°C to +85°C
2. Rating: 50mA, 12V DC
3. Insulation resistance: 100MΩ min, 100V DC
4. Dielectric strength: 250V AC for 1 min
5. Contact resistance: 100mΩ max.
6. Travel: 4.6±0.15mm

6	TERMINAL	1	BRASS	Ag plating
5	CASE	1	PPA	BLACK
4	SPRING	1	SUS	NATURAL
3	CONTACT	1	BRONAE	Ag plating
2	BUTTON	1	PPA	BLACK
1	COVER	1	PPA	BLACK
NO.	PART NAME	QTY	MATERIAL	REMARK



SCALE: 4:1	UNIT: mm	Title: Detector Switch 5.2×3×13.4mm			
SIZE: A4		Molde Code: DS-SA004A-H134-L05A			
Unless otherwise General Tolerance: X. ±0.40 X.x ±0.30 X.xx ±0.20 X° ±3°		DRAWN	CHECKED	APPROVED	DATE
		Xia	Chen	Chen	2022.12.09
		REV: A0	SHEET: 1/1		

