

SW-200D



Features:

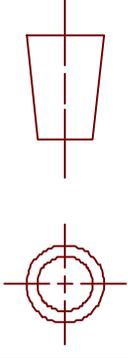
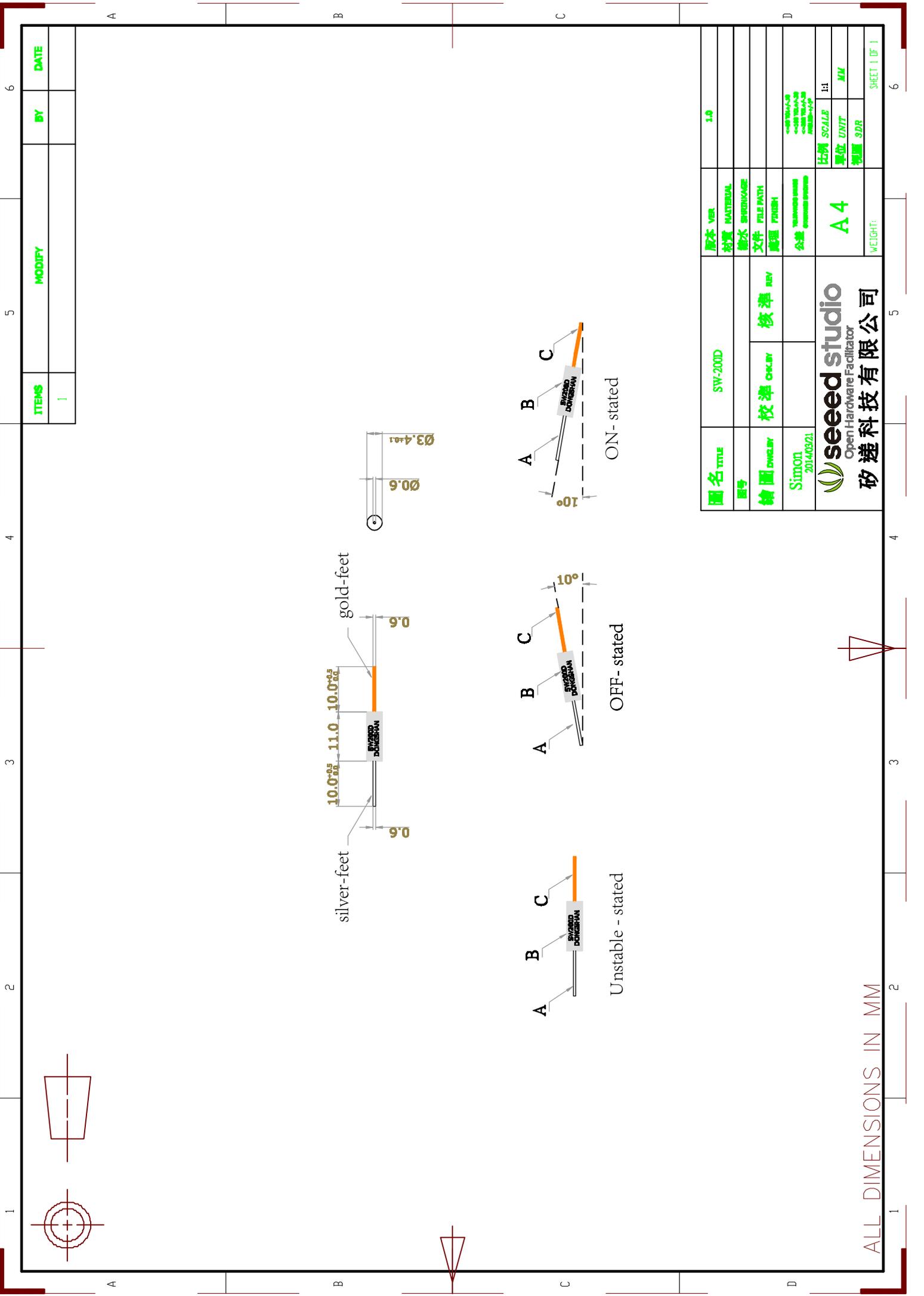
1. SW-200D is two balls type single direction tilt sensitive trigger switch
2. When the products tilt to the conductive terminal (silver-feet pin end A) and the tilt angle more than 10degree, it will be a opened circuit "OFF-stated" . When the products of horizontal placed tilt change, the trigger terminal (gold-feet pin end C) is below the horizontal tilt angle and more than 10degree, It will be a closed circuit "ON-stated".
3. Product completely airtight, waterproof, dustproof

Applications:

Automotive devices
Home electrical devices
automatic power-off function for household appliances
Air warm blower fall prevention protect switches
Communication devices
Toys

Electrical characteristics:

voltage <12V
Current <25mA
Conductive time: about 2ms
Closed resistance <1 ohm
Open resistance: >10M ohm
Temperature range: Operating: -40 to 70°C
Operating lifespan: above 100,000 cycles
Solder Ability: After flux 300°C for 2-2.5 sec



ITEMS	MODIFY	BY	DATE
1			

圖名 TITLE	SW-200D	版本 VER	1.0
圖號		材質 MATERIAL	
繪圖 DWG BY		繪圖 SKETCHAGE	
校準 CHK BY		文件 FILE PATH	
核準 REV		處理 FINISH	
Simon 2014/03/21		公差 TOLERANCE	±0.05mm/±0.25 ±0.1mm/±0.25 ±0.15mm/±0.25
 Open Hardware Facilitator 矽達科技有限公司		比例 SCALE	1:1
		單位 UNIT	MM
		繪圖 SDR	
		WEIGHT:	
		SHEET 1 OF 1	

ALL DIMENSIONS IN MM