

SPECIFICATIONS

DIELECTRIC STRENGTH: AC100V/1MIN
RATING:DC3V,10mA MAX
CONTACT RESISTANCE:500mΩ MAX
INSULATION RESISTANCE:50MΩ MIN
OPERATING LIFE:50,000 CYCLES
OPERATING FORCE:25gf±10gf

MATERIALS

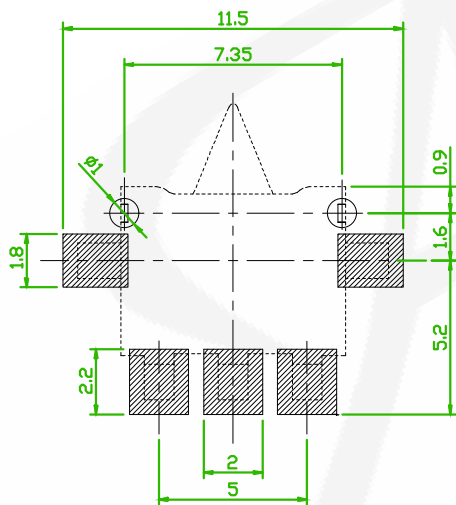
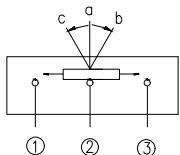
BASE:NYLON 9T,BLACK
TERMINAL:BRASS,SILVER PLATED
CONTACT:PHOSPHOR BRONZE,SILVER PLATED
COVER:BRASS,SILVER PLATED
ACTUATOR:NYLON 9T,BLACK
SLIDER:NYLON 9T,BLACK

ORDER INFORMATION

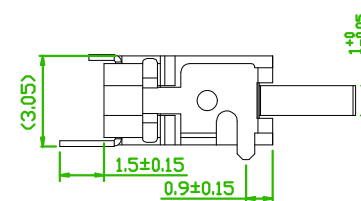
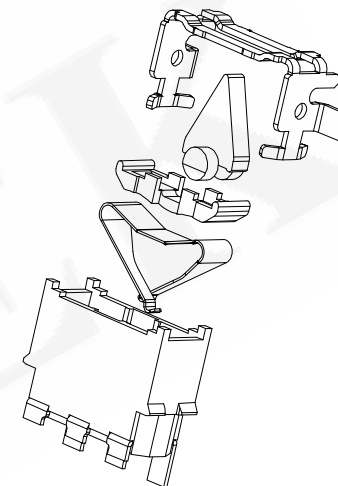
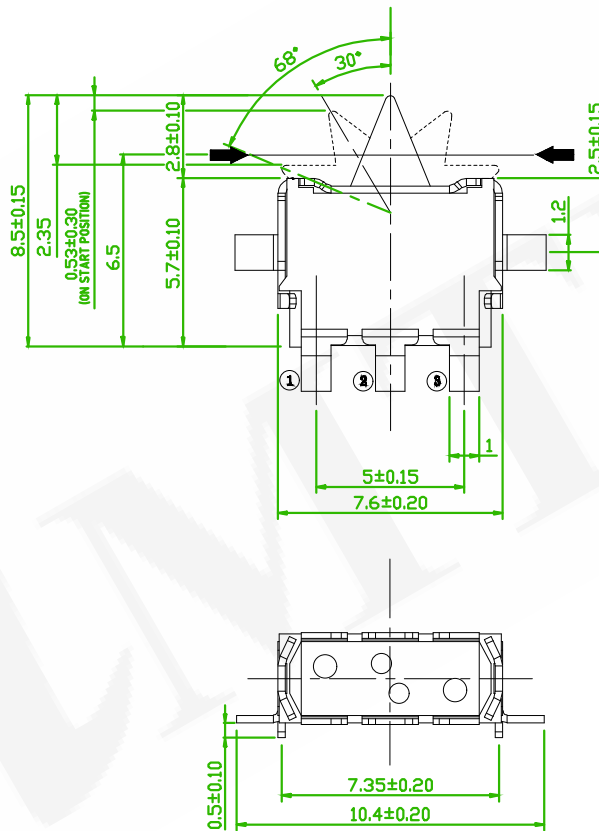
6	S	E	M	R	0	1	-	X	X	X	X	X	X	X	F	0	1
100:10.0mm			025:25gf±10gf			B:BLACK			N:W/O PEG W/O GROUND WITH SHELL			H:T/R W/O CAP					



CIRCUIT DIAGRAM



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)



	REC2511000019	Oliver	2025/11/05
	REC2507000065	Willy	2025/07/10
	BPM 20250307003	John	2025/05/27
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



韋德精密有限公司
Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE		DETECTOR SWITCH SMT R/A TYPE				頁數 Page	1/1
品號 PART NO.		6SEM01-XXXXXXXXXF01				繪圖 DRAWN	JOHN 2025/06/12
圖號 DRAWING NO.		GN219-JH380	版本 REV.	C	核對 CHECKED	JOSH 2025/06/12	
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	JOSH 2025/06/12	
公差 TOLERANCE		.X ± 0.1 .XX ± 0.05	單位 UNIT	mm	第三 ANGLE PROJECTION		