

SPECIFICATIONS 
DIELECTRIC STRENGTH:100VAC 50Hz / 1MIN
RATING:DC 5V,10mA MAX
CONTACT RESISTANCE:500mΩ MAX
INSULATION RESISTANCE:50MΩ MIN
OPERATING LIFE:20,000 CYCLES
OPERATING FORCE:25gf±10gf

MATERIALS
BASE:PPA,BLACK
TERMINAL:BRASS,SILVER PLATED
CONTACT:BERYLLIUM COPPER 
COVER:PPA,BLACK
ACTUATOR:POM,BLACK
SLIDER:POM,NATURAL

ORDER INFORMATION

6

S

E

D

S

0

1

-

X

X

X

X

X

X

X

F

0

1

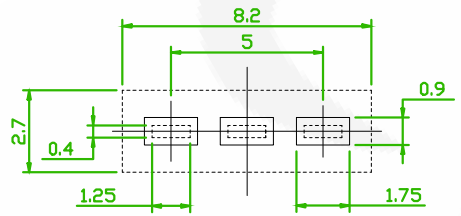
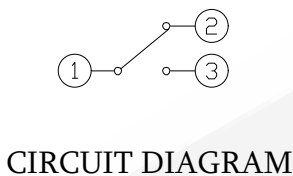
097:9.7mm

025:25gf±10gf

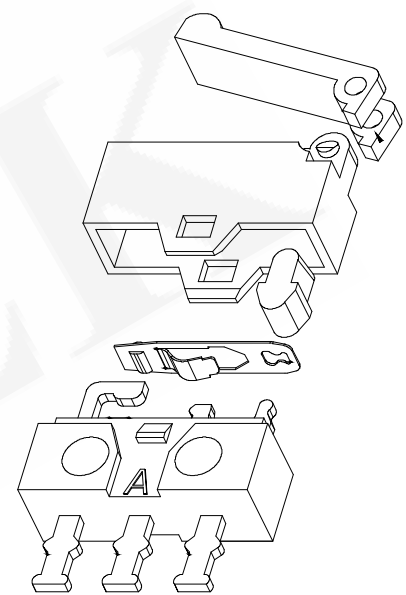
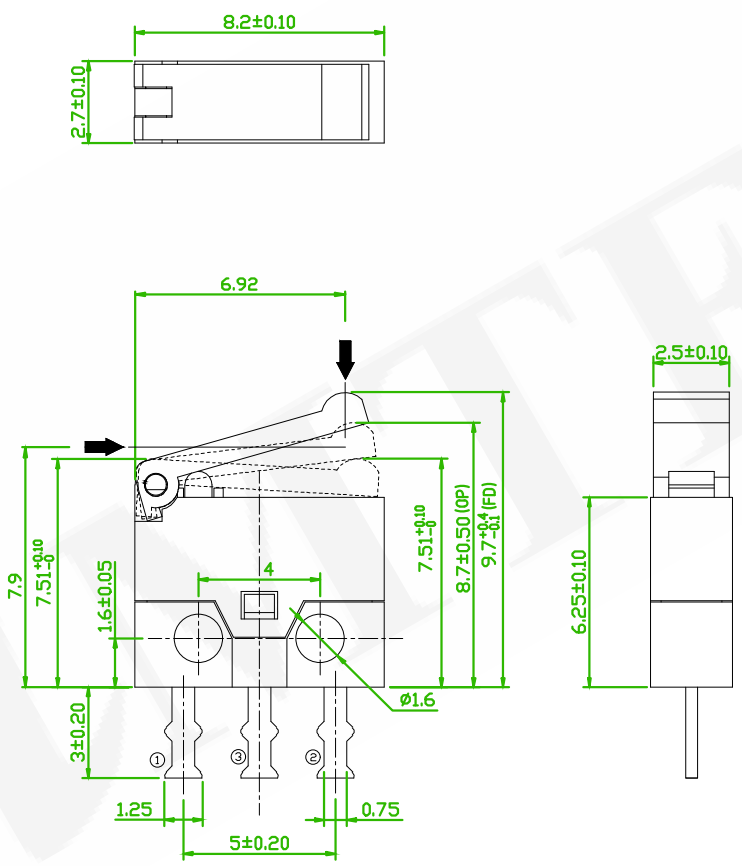
B:BLACK

E:W/O PEG
W/O GROUND
W/O SHELL

B:BAG



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)



	REC2511000023	Oliver	2025/11/06
	REC2507000045	Willy	2025/07/09
	REC2507000008	Willy	2025/07/01
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



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品名 TITLE	DETECTOR SWITCH DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	6SEDS01-XXXXXXXXXF01				繪圖 DRAWN	JOHN 2025/06/12
圖號 DRAWING NO.	GN219-JH381	版本 REV.	D	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		