

SPECIFICATIONS ⚠

DIELECTRIC STRENGTH: AC250V 50Hz/1MIN
RATING:DC12V,50mA MAX
CONTACT RESISTANCE:70mΩ MAX
INSULATION RESISTANCE:100MΩ MIN
OPERATING LIFE:10,000 CYCLES
OPERATING FORCE:200gf±50gf
TRAVEL:1.5±0.1mm
OPERATING TEMPERATURE:-10°C~+60°C

MATERIALS

BASE:LCP,BLACK
TERMINAL:PHOSPHOR BRONZE,SILVER PLATED
ACTUATOR:NYLON 46,BLACK
CONTACT:PHOSPHOR BRONZE,SILVER PLATED
COVER:PHOSPHOR BRONZE,SILVER PLATED
SPRING:STAINLESS STEEL

ORDER INFORMATION

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X

X

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1

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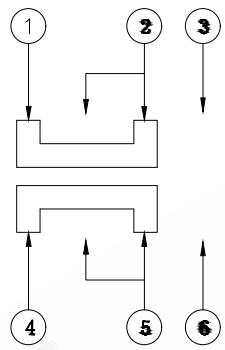
030:3.0mm

015:1.5mm

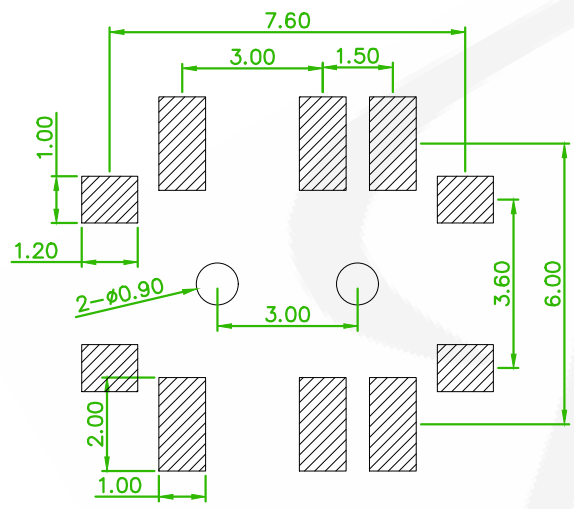
B:BLACK

P:WITH PEG
W/O GROUND
WITH SHELL

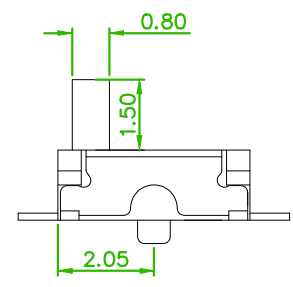
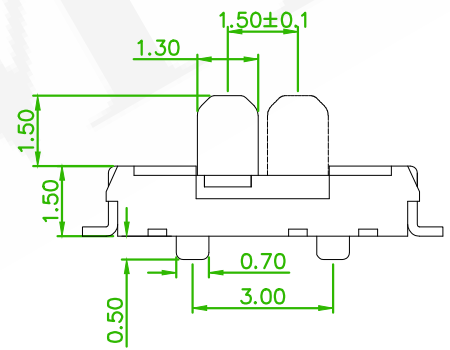
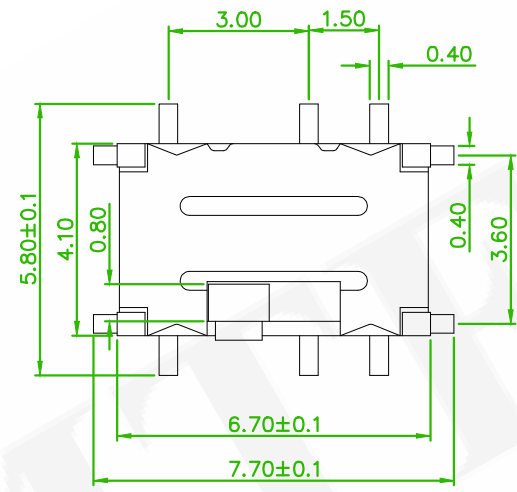
H:T/R W/O CAP



CIRCUIT DIAGRAM



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)



⚠	REC2507000067	Willy	2025/07/11
⚠	BPM 20250307003	John	2025/06/16
⚠	BPM 20250307003	John	2025/05/13
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	SLIDE SWITCH SMT V/T TYPE				頁數 Page	1/1
	品號 PART NO.	6SSMS01-XXXXXXXXXF01				繪圖 DRAWN	JOHN 2025/06/10
	圖號 DRAWING NO.	GN219-JH361	版本 REV.	C	核對 CHECKED	JOSH 2025/06/10	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2025/06/10	
	公差 TOLERANCE	.X ± 0.2 .XX ± 0.1	單位 UNIT	mm	THIRD ANGLE PROJECTION		