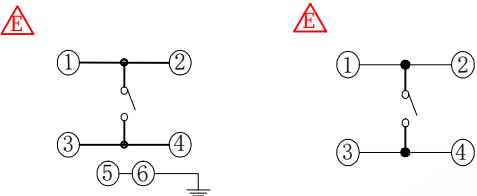


SPECIFICATIONS 
DIELECTRIC STRENGTH: AC250V /1MIN
RATING:DC12V,50mA MAX
CONTACT RESISTANCE:100mΩ MAX
INSULATION RESISTANCE:100MΩ MIN
OPERATING LIFE:100,000 CYCLES
OPERATING FORCE:90gf±30gf OR 120gf±30gf 
180gf±50gf OR 250gf±50gf

ORDER INFORMATION

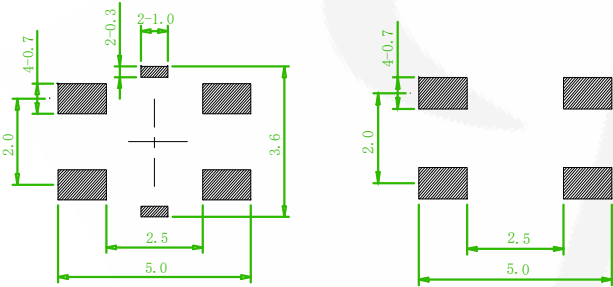
6	S	T	M	S	0	1	-	X	X	X	X	X	X	X	X	A	0	1
																		
								015:H=1.5mm			090:90gf±30gf			W:NATURAL			N:W/O PEG W/O GROUND WITH SHELL	
								020:H=2.0mm			120:120gf±30gf			B:BLACK			D:W/O PEG WITH GROUND WITH SHELL	
											180:180gf±50gf						H:T/R W/O CAP	
											250:250gf±50gf							

MATERIALS
BASE:LCP,BLACK
TERMINAL:BRASS,SILVER PLATED
CONTACT:STAINLESS STEEL,SILVER PLATED
COVER:STAINLESS STEEL,SILVER PLATED
ACTUATOR:LCP



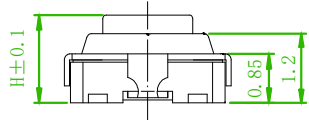
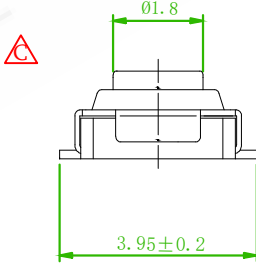
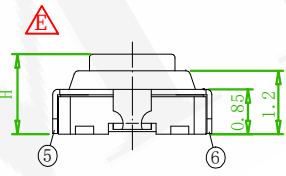
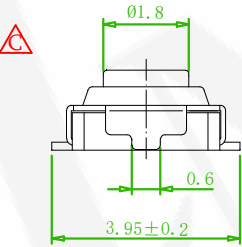
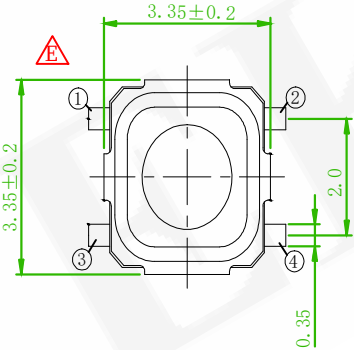
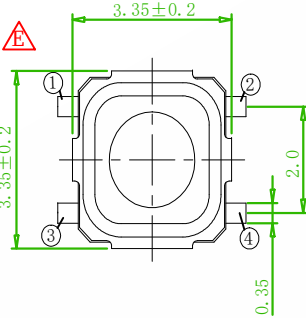
6STMS01-XXXXXXXDXA01 6STMS01-XXXXXXXNXA01

CIRCUIT DIAGRAM



6STMS01-XXXXXXXDXA01 6STMS01-XXXXXXXNXA01

RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)



6STMS01-XXXXXXXDXA01 6STMS01-XXXXXXXNXA01

	REC2510000089	Oliver	2025/10/29
	REC2507000148	Willy	2025/07/31
	REC2507000039	Willy	2025/07/07
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	TACT SWITCH SMT V/T TYPE				頁數 Page	1/1
品號 PART NO.	6STMS01-XXXXXXXA01				繪圖 DRAWN	JOHN 2025/06/13
圖號 DRAWING NO.	GN162-JH391	版本 REV.	F	核對 CHECKED	JOSH 2025/06/13	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2025/06/13	
公差 TOLERANCE	4<L≤16 ±0.3 L≤4 ±0.2	單位 UNIT	mm	第三 ANGLE PROJECTION		