

SPECIFICATIONS

DIELECTRIC STRENGTH: AC250V /1MIN
RATING: DC12V,50mA MAX
CONTACT RESISTANCE: 100mΩ MAX
INSULATION RESISTANCE: 100MΩ MIN
OPERATING LIFE: 200,000 CYCLES
OPERATING FORCE: 180gf±50gf OR 250gf±50gf △

MATERIALS

BASE: NYLON6T
TERMINAL: BRASS,SILVER PLATED
CONTACT: STAINLESS STEEL,SILVER PLATED
COVER: STAINLESS STEEL,SILVER PLATED
ACTUATOR: PPA

ORDER INFORMATION

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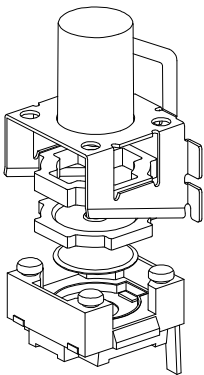
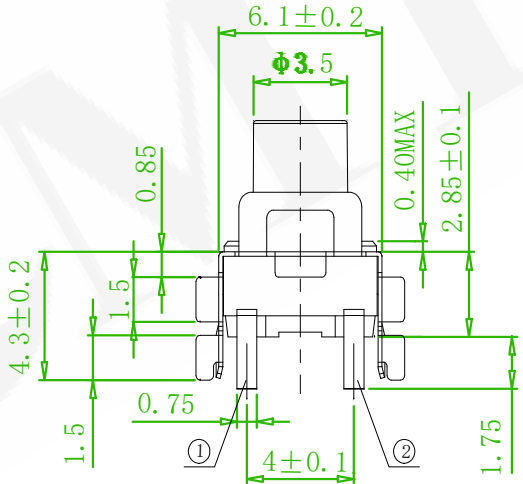
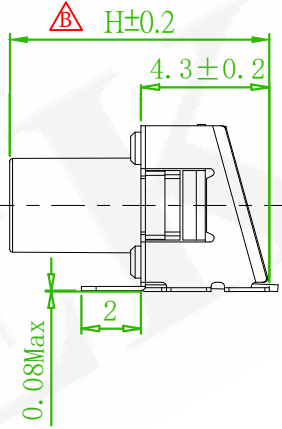
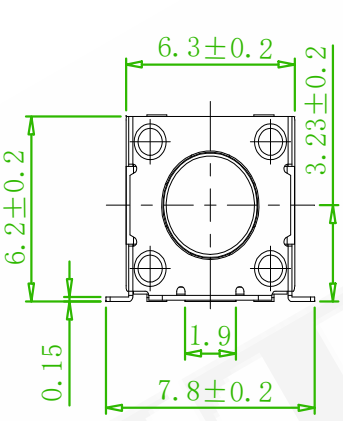
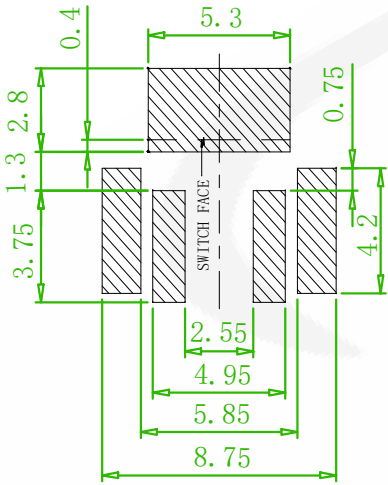
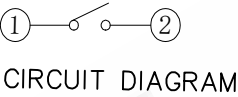
△ 087:H=8.7mm
066:H=6.6mm

△ 180:180gf±50gf
250:250gf±50gf

W:NATURAL

N:W/O PEG
W/O GROUND
WITH SHELL

H:T/R W/O CAP



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

△	BPM 20250723002	Willy	2025/07/24
△	REC2507000013	Gaby	2025/07/02
△	BPM 20250108003	John	2025/04/28
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



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

品名 TITLE	TACT SWITCH SMT R/A TYPE				頁數 Page	1/1
品號 PART NO.	6STM05-XXXXXXXXXA01			繪圖 DRAWN	JOHN 2025/06/12	
圖號 DRAWING NO.	GN162-JH388	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	4<L≤16 ±0.3 L≤4 ±0.2		單位 UNIT	mm	THIRD ANGLE PROJECTION	