

SPECIFICATIONS

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

ORDER INFORMATION

6S T M R 0 6 - X X X X X X X X A 0 1

066:6.6mm

180:180gf±50gf

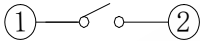
W:NATURAL

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

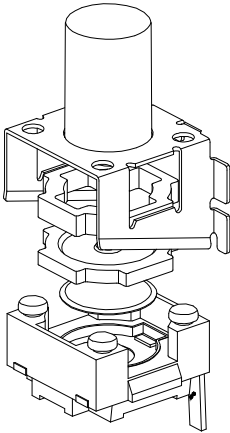
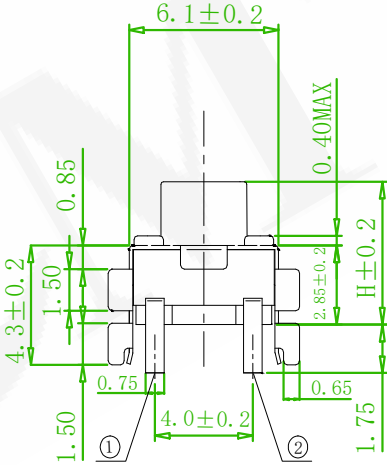
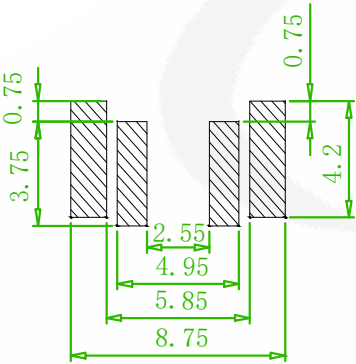
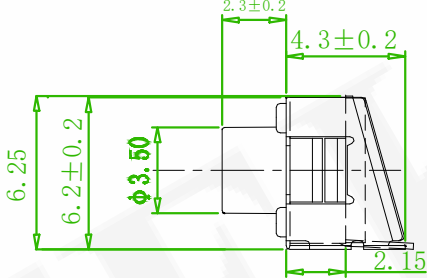
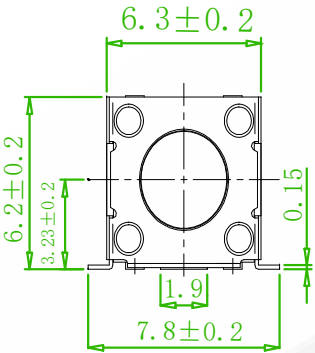
H:T/R W/O CAP

MATERIALS

BASE:NYLON 6T,NATURAL
TERMINAL:BRASS,SILVER PLATED
CONTACT:STAINLESS STEEL,SILVER PLATED
COVER:STAINLESS STEEL,SILVER PLATED
ACTUATOR:PPA



CIRCUIT DIAGRAM



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)

	REC2507000039	Willy	2025/07/07
	BPM 20250108003	John	2025/04/28
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

懽德精密有限公司
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品名 TITLE	TACT SWITCH SMT R/A TYPE				頁數 Page	1/1
品號 PART NO.	6STMR06-XXXXXXXXXA01				繪圖 DRAWN	JOHN 2025/06/12
圖號 DRAWING NO.	GN162-JH389	版本 REV.	B	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	第三 ANGLE PROJECTION		