

**SPECIFICATIONS**   
DIELECTRIC STRENGTH: AC500V /1MIN  
RATING:DC12V,50mA MAX  
CONTACT RESISTANCE:100mΩ MAX  
INSULATION RESISTANCE:100MΩ MIN  
OPERATING LIFE:200,000 CYCLES  
OPERATING FORCE:300gf±70gf OR 400gf±100gf 

**MATERIALS**  
BASE:NYLON6T,BLACK  
TERMINAL:BRASS,SILVER PLATED  
CONTACT:STAINLESS STEEL,SILVER PLATED  
COVER:NYLON6T  
ACTUATOR:SILICONE

**ORDER INFORMATION**

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X

X

X

X

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047:4.7mm



300:300gf±70gf  
400:400gf±100gf



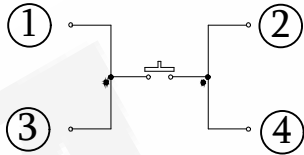
O:ORANGE  
U:BLUE

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

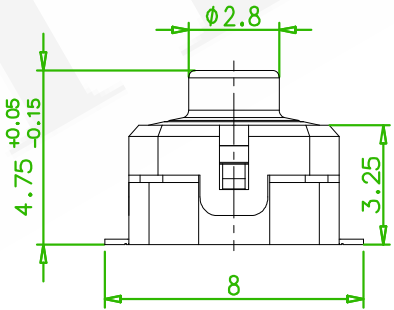
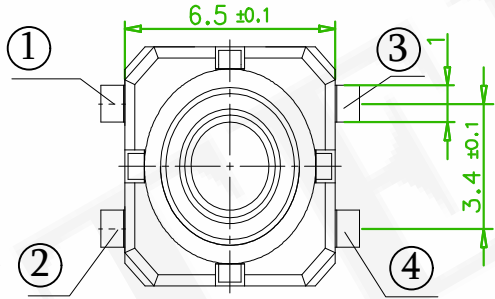
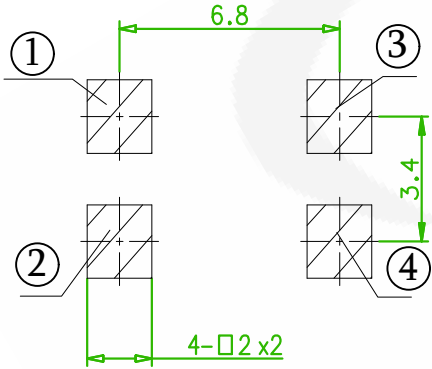
H:T/R W/O CAP



| P/N                  | OPERATING FORCE | STEM COLOR |
|----------------------|-----------------|------------|
| 6STMS26-XXX300UXXA01 | 300gf±70gf      | BLUE       |
| 6STMS26-XXX400OXXA01 | 400gf±100gf     | ORANGE     |



CIRCUIT DIAGRAM



**RECOMMENDED PCB LAYOUT**  
(PCB TOLERANCE ±0.05)

|                                                                                   |                        |         |            |
|-----------------------------------------------------------------------------------|------------------------|---------|------------|
|  | REC2511000001          | Oliver  | 2025/11/03 |
|  | REC2507000042          | Willy   | 2025/07/08 |
|  | BPM 20250613001        | Willy   | 2025/07/01 |
| REV.                                                                              | ECN NO. OR DESCRIPTION | REVISED | DATE       |



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| 品名<br>TITLE          |  | TACT SWITCH SMT V/T TYPE |             |             |                              | 頁數<br>Page                                                                            | 1/1        |
|----------------------|--|--------------------------|-------------|-------------|------------------------------|---------------------------------------------------------------------------------------|------------|
| 品號<br>PART NO.       |  | 6STMS26-XXXXXXXXXA01     |             | 繪圖<br>DRAWN | JOHN                         | 2025/06/16                                                                            |            |
| 圖號<br>DRAWING NO.    |  | GN162-JH416              | 版本<br>REV.  | D           | 核對<br>CHECKED                | JOSH                                                                                  | 2025/06/16 |
| 客戶品號<br>CUSTOMER P/N |  |                          | 比例<br>SCALE | None        | 承認<br>APPROVED               | JOSH                                                                                  | 2025/06/16 |
| 公差<br>TOLERANCE      |  | 4<L≤16 ±0.3<br>L≤4 ±0.2  | 單位<br>UNIT  | mm          | THIRD<br>ANGLE<br>PROJECTION |  |            |