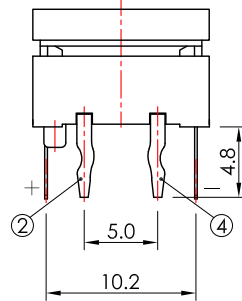
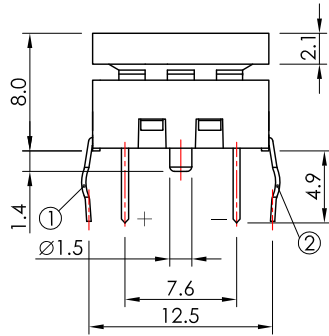
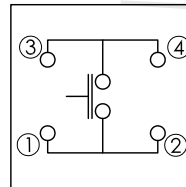


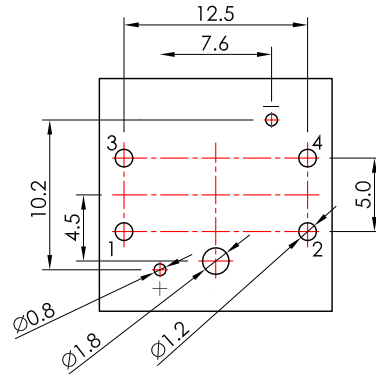
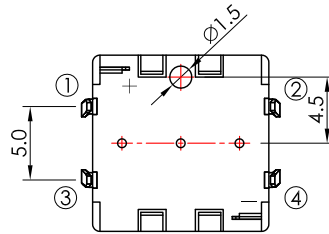
**LED CONFIGURATION**



**SCHEMATIC**



**P.C.B. LAYOUT**



**SPECIFICATION**

Rating: 50mA 12V DC.

Circuit: SPST.

Total travel: 0,3±0.1mm.

Contact resistance: 100mΩ Max.(initial)

Insulation resistance: 100MΩ Min. at 100V DC.

Withstand voltage: 250V AC for 1 minute.

Operating temperature: -25°C ~ +60°C.

Operating force: 300±100g.

Mechanical life: 5,000,000 Cycles Min.

Soldering temperature: 250°C Max. for 3 seconds.

Soldering time: 1 time only.

Note1: Unwashable, don't be immersed by epoxy and organic solvent.

Note2: Please do not scale the drawing comparing to real product and kindly measure the size of real product.

**MATERIAL**

Cap: PC.

Cover: PC.

Housing: PA.

Base: PA.

Lamp terminal: PBS, Gold plated.

Action dome: SUS, Silver plated.

End terminal: Brass, Gold plated.

Led: Surface mount chip LED.

保存注意事項：

Precautions for preservation:

1. 此產品為鍍銀或鍍金產品，裸露在空氣中極易氧化，會造成冷焊或焊接不良。建議拆封後，未使用完的開關務必放入袋內，並置入乾燥劑後密封袋口，以防氧化。
2. 若產品拆封後，客戶未盡妥善保存之責，造成產品氧化，我司無法負保固責任。

This is a silver-plated or gold-plated product, which can be easily oxidized when exposed to air that may cause cold welding or poor welding. We recommend that after unpacking, the unused switch must be preserved into a sealed bag with desiccant to prevent oxidation. After the product is unpacked, if the customer fails to properly preserve the product, causing the product to oxidize, our company cannot be held responsible for the warranty.

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ± 0.30  
.XX ± 0.20  
.XXX ±  
ANG ±

PJECTION

照片框

**ORDER INFORMATION**

TSWL1212-D080PC-300cc-LF

SERIES

180°SMT  
HIGH 8.0mm

POST

CAP

300gf

LEADFREE  
WH:WHITE  
RD:RED  
YL:YELLOW  
GR:GREEN  
BL:BLUE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: