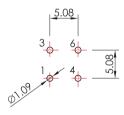


# P.C.B. LAYOUT



#### **SPECIFICATION**

Rating: 0.4VA Max. @20V Max.(AC or DC) Contact resistance:  $20m\Omega$  Max. initial @2-4V DC.

100mA for both Silver and Gold plated contacts.

Insulation resistance: 1,000MΩ Min. Withstand voltage: 1,000 V RMS Min. @sea level. Operating temperature: -40°C ~ +85°C. Mechanical life: 50,000 Cycles.

Soldering temperature: 260±5°C for 5±1 seconds. Soldering time: 1 time only. Waterpoof level: IP67.

**Note:** Please do not scale the drawing comparing to real product and

kindly measure the size of real product.

#### MATERIAL

Case & bushing: Glass filled Nylon 6/6, flame retardant, heat stabilized (UL94V-0). Plunger: Thermoplastic polyester (UL94V-0), with internal O-ring seal.

Contact / terminal: Copper alloy, Gold plated.

### **SWITCH FUNCTION**

	POS.1	POS.2
Model NO.		
8AD9	OFF	(ON)
Term. Com.	OPEN	1-3,4-6
SCHEMATIC	OI LIN	- 6 - 4 - 3 - 6 - 1

## 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。

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.

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。

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.

