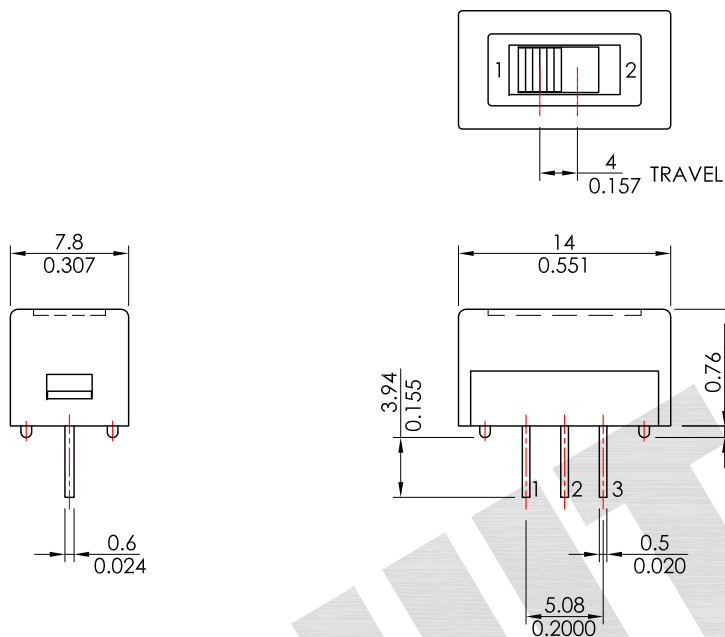


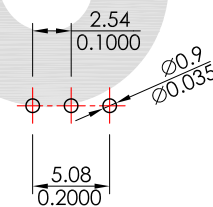
*開關產品未經SWITRONIC同意，請勿拆解，否則無法負品質及安全責任。
Please do not decompose the switch without any permission from SWITRONIC, otherwise the quality and safety responsibility could not be guaranteed.

*本圖面若與目錄之規格尺寸不符，以本圖面規格尺寸為主。
Below is our main specification if different from catalog.

RoHS compliant



P.C.B. LAYOUT



Model No.	POS.1	POS.2	POS.3
6011	ON	NONE	ON
Term. Com.	2 - 1	OPEN	2 - 3
Schematic			

6011S1M1RE-G

CONTACT AND TERMINAL MATERIAL	
Q	Silver plated
R	Gold plated

RoHS compliant



SPECIFICATION

Rating: 0.4VA Max. @20V Max.(AC or DC).
Contact resistance: 50mΩ Max.(Initial)
Insulation resistance: 1,000MΩ Min.
Withstand voltage: 1,000V RMS Min. @sea level.
Operating temperature: -40°C ~ +80°C.
Mechanical life: 20,000 Cycles.Ω
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

Case: PBT, white.
Actuator: PBT, black.
Housing: POM, black.
Contact: Gold plated Copper alloy.
Terminals: Gold plated Copper alloy.

STORAGE METHOD

After opening the bag of the switches, please include a desiccant into the bag, then seal it to avoid product oxidation.
打開包裝袋後，請在袋中加入乾燥劑並「密封」，避免產品氧化。

V2.2		改版	2015.04.30
V2.1	無	改版	2011.11.16
V2.0	無	新繪製	2008.04.14
版本 VER.	符號 SYMBOL	修改內容 ALTERATION	更新日期 DATE

產品 PRODUCT	Slide Switch		型號 MODEL NO.	6011S1M1RE-G
製圖 DRAWN BY	核圖 CHECKED BY	主管 APPROVED BY	單位 UNIT	mm
Peter Kuo	Chuck Young	Margaret Lee	比例 SCALE	2 : 1
			公差 TOLERANCE	.X=±0.4mm, .XX=±0.25mm

SWITRONIC
INDUSTRIAL CORP.
Switches



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