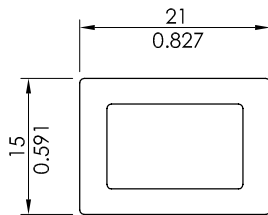
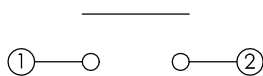


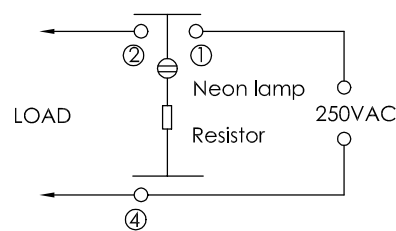
本圖面若與目錄之規格尺寸不符，以本圖面規格尺寸為主。
Below is our main specification if different from catalog.

RoHS compliant

CIRCUIT OF SWITCH

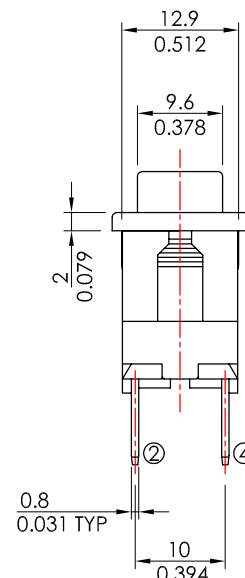
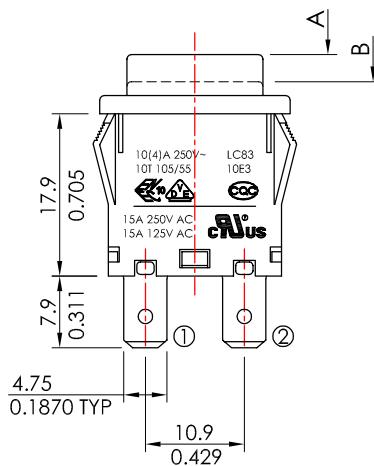
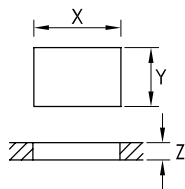


CIRCUIT FOR NEON LAMP



(): Momentary

POLE FUNCTION	OPTIONS OF FUNCTION		
	A	—	B
SPST	OFF	—	(1-2)



PANEL CUT-OUT		
Z	Y	X
0.70 ~ 1.25 [0.028 ~ 0.049]	13.1 ~ 13.2 [0.515 ~ 0.520]	19.1 ~ 19.2 [0.752 ~ 0.756]
1.25 ~ 2.0 [0.049 ~ 0.079]	13.1 ~ 13.2 [0.515 ~ 0.520]	19.3 ~ 19.4 [0.760 ~ 0.764]
2.0 ~ 3.0 [0.079 ~ 0.118]	13.1 ~ 13.2 [0.515 ~ 0.520]	19.5 ~ 19.6 [0.768 ~ 0.772]

MODEL NO.	TYPE(W/LAMP) SPST	LAMP VOLTAGE
3	OFF ON	1 125V AC
4	OFF (ON)	2 250V AC

MARKING refer to our catalog

△ LC-830XXXXTX-G

SPECIFICATION

Electrical rating: 15A 125V AC & 15A 250V AC. (UL)
10(4)A 250V AC. (VDE)

Contact resistance: <20mΩ. (initial)

Insulation resistance: >1,000MΩ (500V DC between open contacts).

Dielectric strength: >1,500V 1 minute.

Minimum load: 300mA 10V DC. (reference only)

Mechanical life: >30,000 Cycles.

Electrical life: >10,000 Cycles.

Temperature rise at the terminal: 30°C Max.

When proceed with soldering, please pay attention to following:

For manual soldering method, must use 30W soldering iron and complete the operation within 3 seconds, under 350 °C. For dip soldering method, must complete the operation within 3 seconds with the temperature of 280 °C.

Note: Not washable, don't immerse into epoxy and organic solvent.

HOUSING COLOR		BUTTON COLOR	
B	Black	R	Red
W	White	Y	Yellow
G	Gray	GN	Green

RoHS compliant



V2.2	△		
V2.1	△	Button Color 顏色修正	2011.01.04
V2.0	無	新繪製	2010.08.31
版本 VER.	符號 SYMBOL	修改內容 ALTERATION	更新日期 DATE

產品 PRODUCT		Push Switch		型號 MODEL NO.		LC-8304BROT2-G	
比例 SCALE	6 : 5	單位 UNIT	mm inch	<p>一綺電子企業股份有限公司 總公司：110 台北市信義路四段415號13樓之3 13F-3 NO. 415, SEC. 4, HSIN YI ROAD, TAIPEI, TAIWAN TEL : 886-2-27290229 (Rep.) FAX : 886-2-27582086 URL : http://www.switronic.com.tw E-MAIL : switches@ms36.hinet.net</p>			
公差 TOLERANCE	.X=0.4mm .XX=0.25mm ±.XXX=0.016in ±.XXX=0.0098in						
製圖 DRAWN BY	核圖 CHECKED BY	主管 APPROVED BY					
Johnny Chang	Nail Chen	Margaret Lee					