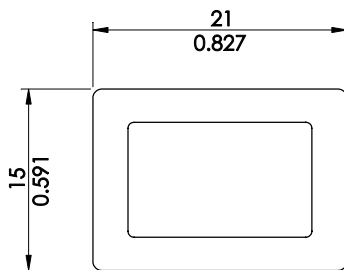
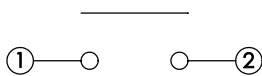


本圖面若與目錄之規格尺寸不符，以本圖面規格尺寸為主。
Below is our main specification if different from catalog.

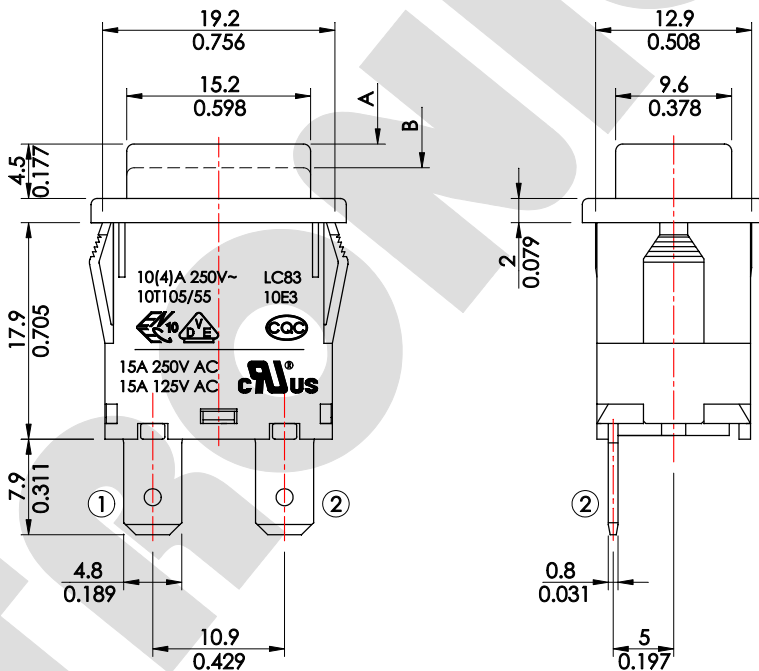
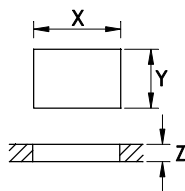
RoHS compliant

CIRCUIT OF SWITCH



(): 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 DPST	
1	OFF	ON
2	OFF	(ON)

MARKING
refer to our catalog

LC-830XXXXT-G

HOUSING COLOR	
B	Black
W	White
G	Gray

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

RoHS compliant

SPECIFICATION

Rating: 15A 125V AC & 15A 250V AC.(UL)
10(4)A 250V AC.(ENEC)

Contact resistance: <20mΩ.(initial)

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

Withstand voltage: >1,500V AC for 1 minute.

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

Mechanical life: >30,000 Cycles.

Electrical life: >10,000 Cycles.

Temperature raised at the terminal: 30°C Max.

Soldering ability of terminal: 350°C Max., 3 sec.(no pressure may be placed in the terminals when soldering by hand)

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



V2.1	△		
V2.0	無	新繪製	2010.04.20
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-8302BROT-G	
比例 SCALE	8 : 5	單位 UNIT	mm				
公差 TOLERANCE	.X=±0.4mm, .XX=±0.25mm						
製圖 DRAWN BY	核圖 CHECKED BY	主管 APPROVED BY					
Jan Chiu	Alex Lin	Margaret Lee					
				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			