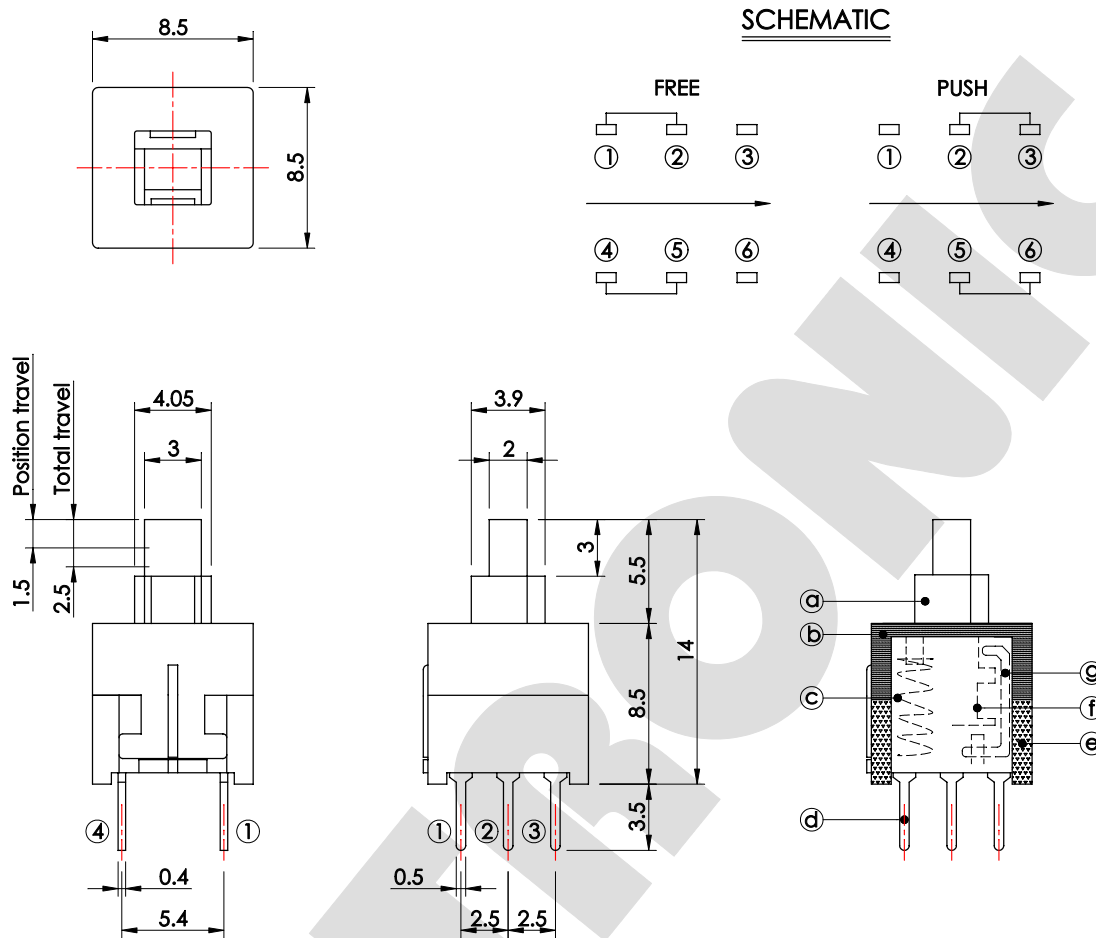


本圖面若與目錄之規格尺寸不符，以本圖面規格尺寸為主。
Below is our main specification if different from catalog.

RoHS compliant



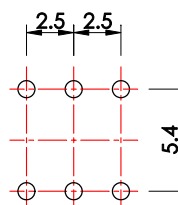
SPECIFICATION

- Rating:** 0.3A 30V DC / 0.5A 16V DC.
- Contact resistance:** 20mΩ Max.(initial)
- Insulation resistance:** 100MΩ Min. at 250V DC.
- Withstand voltage:** 250V AC for 1 minute.
- Operating temperature:** -25°C ~ +65°C.
- Operating force:** 270±30g.
- Minimum load:** 30mA 10V DC.(reference only)
- Life:** 25,000~50,000 Cycles.
- Soldering temperature:** 250°C Max. for 3 sec.
- Soldering time:** 1 time only.
- Note:** Unwashable, don't be immerge by epoxy and organic solvent.

MATERIAL

- Stem:** POM, transparent. (a)
- Case:** PC, gray. (b)
- Spring:** Carbon steel wire, natural. (c)
- Terminal:** Brass, Ag plated. (d)
- Base:** PA66, black. (e)
- Clip:** Silver-Copper composite, natural. (f)
- Fixed rod:** Stainless, natural. (g)

P.C.B. LAYOUT



MPS-850X-G

TYPE		RoHS compliant
<input type="checkbox"/>	Lock	
N	Non-Lock	
V	Non-Lock Click Sound	



HV2.2	△		
HV2.1	無	改版	2013.02.06
HV2.0	無	新繪製	2010.10.26
版本 VER.	符號 SYMBOL	修改內容 ALTERATION	更新日期 DATE

產品 PRODUCT		Pushbutton Switch		型號 MODEL NO.		MPS-850-G	
比例 SCALE	5 : 2	單位 UNIT	mm	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;"> </div> <div style="text-align: center;"> </div> </div> <p style="text-align: center;">一綺電子企業股份有限公司</p> <p>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=±0.3mm, .XX=±0.2mm						
製圖 DRAWN BY	核圖 CHECKED BY	主管 APPROVED BY					
Ryan Chung	Alex Lin	Margaret Lee					