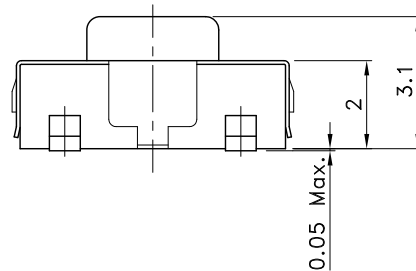
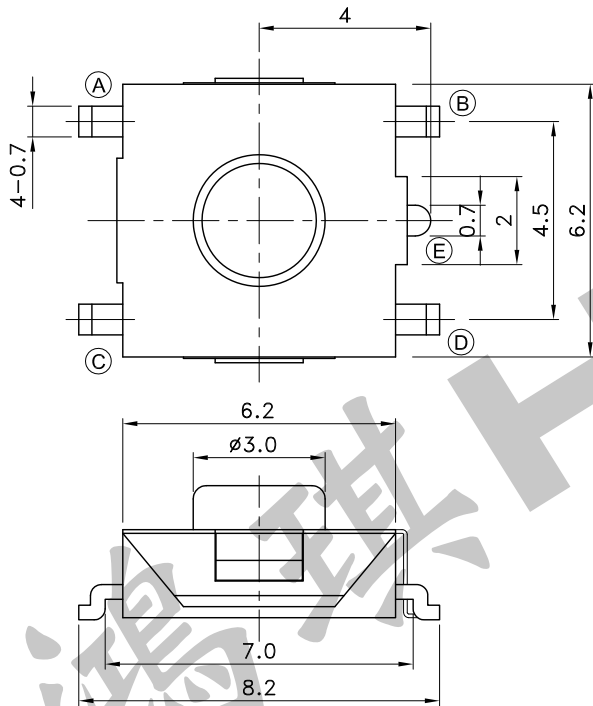


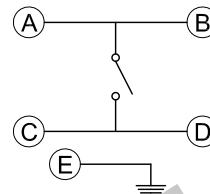
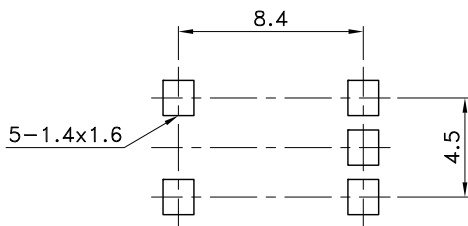
5	Contact	Stainless Steel	Ag Clad	
4	Terminal	Brass	Ag Plating	
3	Stem	PPA		UL 94HB
2	Cover	Phosphor Bronze	Sn Plating	
1	Case	PPA		UL 94HB
No.	Parts	Materials	Finish	Remarks

Part No.	Operating Force	Life
STS-067-A	160±50 gf	1,000,000 Cycles
STS-067-B	260±50 gf	500,000 Cycles



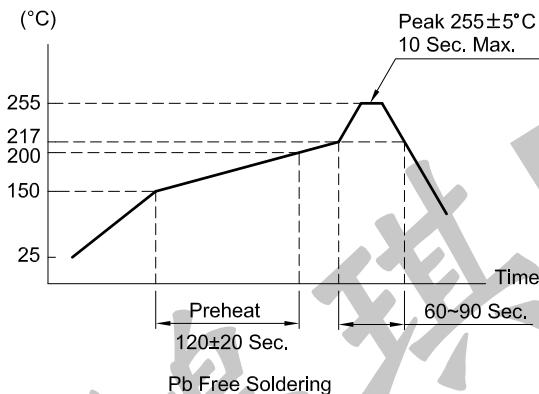
P.C.B TERMINAL POSITION

CIRCUIT ARRANGEMENT



REFLOW SOLDERING CONDITIONS

SPECIFICATIONS



1. Rating : DC 12V 50mA
2. Contact Resistance : 100mΩ Max.
3. Insulation Resistance : 100MΩ Min. at DC 100V.
4. Dielectric Strength : AC 250V for 1 Minute
5. Circuit : 1 Pole 1 Position
6. Stroke : 0.25<sup>+0.2</sup><sub>-0.1</sub> mm
7. Taping : 1,500 Pcs/Reel
8. Operating Temperature Range : -40~+85°C
9. Storage Temperature Range : -30~+80°C
10. Reflow soldering : According Reflow Profile  
Max. 2 Times

REVISION:		DATE:		REVISION:		DATE:	
UNIT:mm	THIRD ANGLE PROJECTION METHOD	TOL. UNLESS OTHERWISE STATED:±0.3		CODE NO.:HCH-1817-2			
ISSUED	CONFIRMED	 HCH <sup>®</sup> HORNG CHIH ISO9001 Certified ISO14001 Certified 鴻琪股份有限公司		PART NO.			
John	Elvis			STS-067-A STS-067-B			
2023.06.13	2023.06.13						