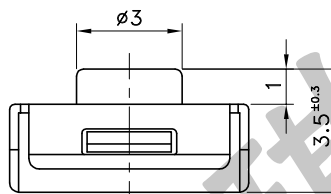
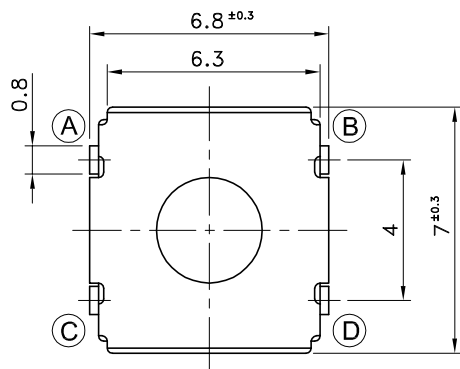
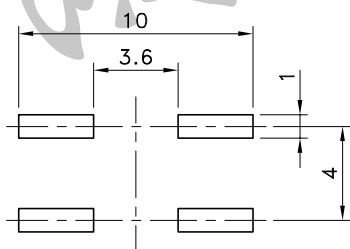


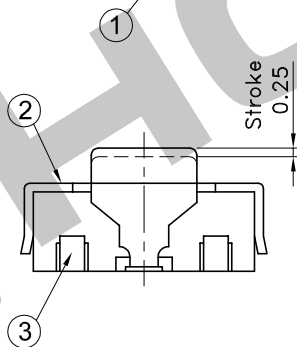
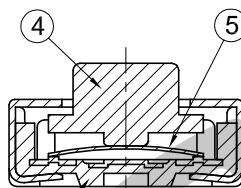
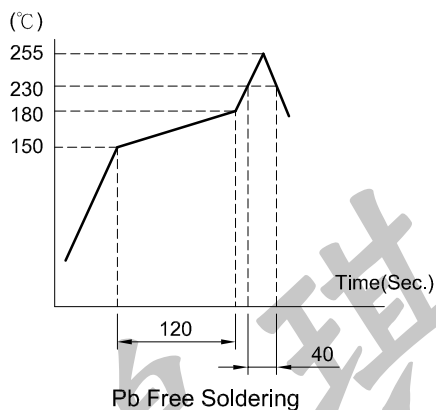
5	Movable Contact	Stainless Steel	Silver Plate	
4	Button	Polyamide Resin		94V-0, Black
3	Terminal	Brass	Silver Plate	
2	Frame	Stainless Steel		
1	Base	Polyamide Resin		94V-0, Black
No.	Parts	Material	Finish	Remarks



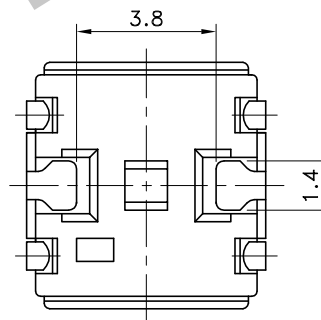
P.C.B TERMINAL POSITION



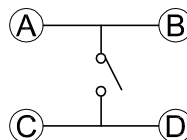
SOLDERING CONDITIONS



VIEW E



CIRCUIT ARRANGEMENT



SPECIFICATIONS

- Rating : DC 24V 30mA Max.
DC 5V 1mA Min.
- Contact Resistance : 100mΩ Max. at AC 200μV 1.5mA
- Insulation Resistance : 100MΩ Min. at DC 100V
- Dielectric strength : AC 250V for 1 Minute
- Operating Force : 120±40gf
- Stroke : 0.25mm
- Life : 100,000 Cycles
- Package : 1,000 Pcs/Reel
- Operating Temperature Range : -25~+70°C
- Storage Temperature Range : -40~+85°C
- Reflow Soldering Profile : According Reflow Profile
Max. 2 Times
- Flux Cleaning :
 - Solvent : Fluorine or Alcohol type.
 - Cleaning shall be made when terminal temperature falls to 90°C or lower. Or, leave the switch at normal temperature for 5 minutes or longer, before cleaning.
Solvent temperature: 43°C Max.
 - Do not apply ultrasonic cleaning.

REVISION:

DATE:

REVISION:

DATE:

UNIT:mm

THIRD ANGLE PROJECTION METHOD

TOL. UNLESS OTHERWISE STATED:±0.3

CODE NO.: HCH-1955

ISSUED

CONFIRMED

PART NO.

John

Elvis

HCH
ISO9001 Certified
ISO14001 Certified

HORNG CHIH

鴻琪股份有限公司

STS-080

2014.03.11

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