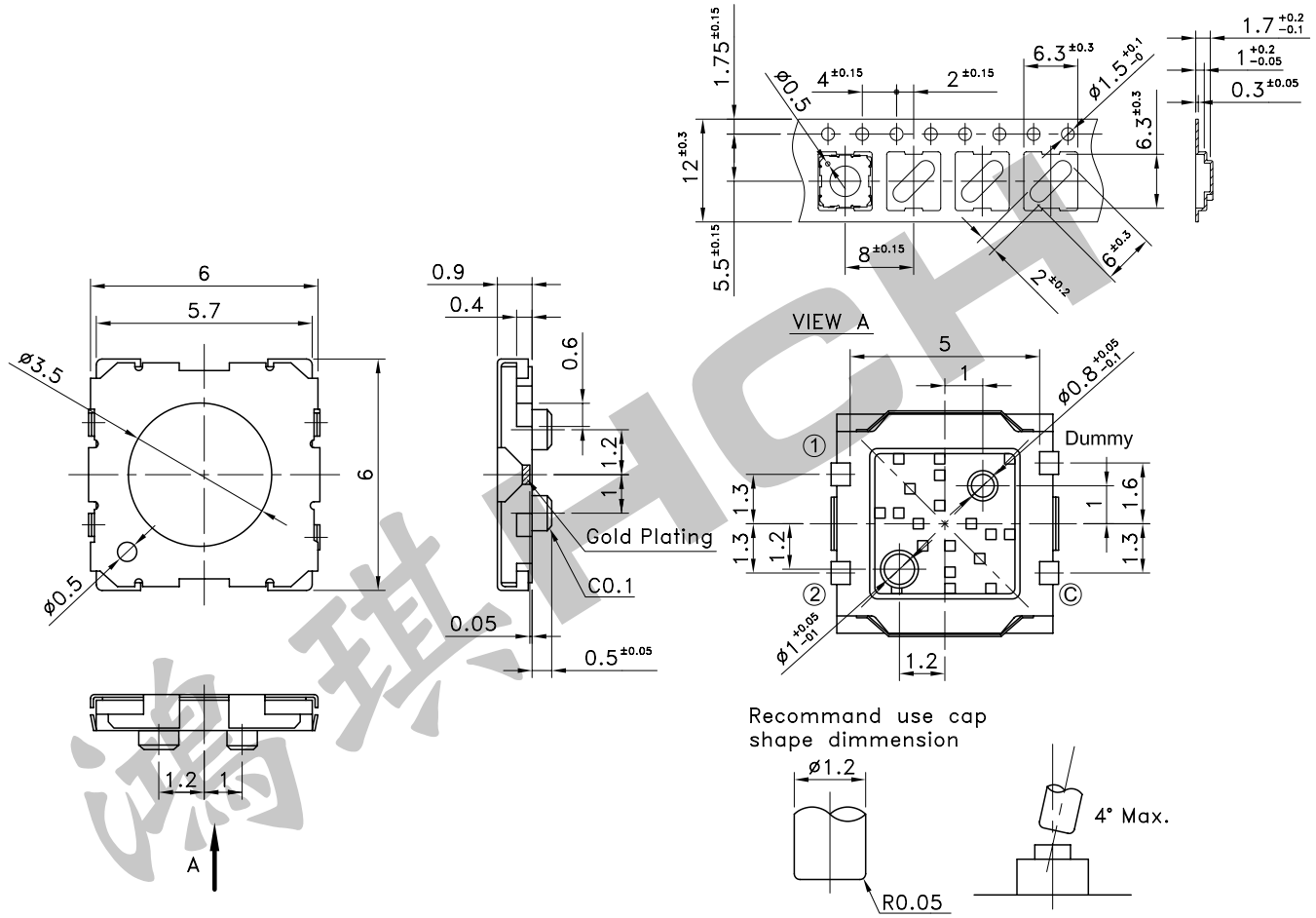
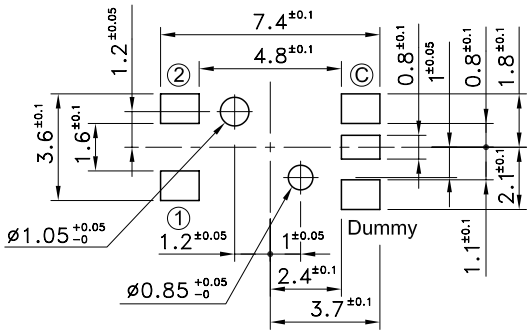
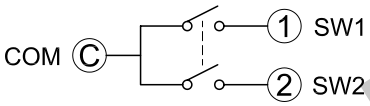


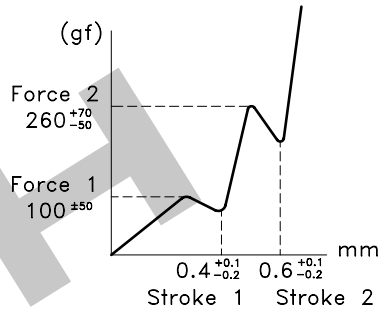

## P.C.B TERMINAL POSITION



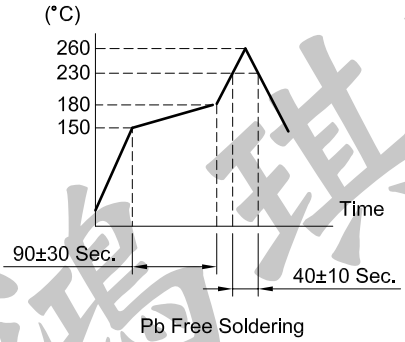

## CIRCUIT ARRANGEMENT




## Force -Stroke




## REFLOW SOLDERING CONDITIONS




## SPECIFICATIONS

1. Rating : DC 15V 20mA ~ DC 2V 10μA
2. Contact Resistance : 100mΩ Max.
3. Insulation Resistance : 50MΩ Min. at DC 100V
4. Dielectric Strength : AC 100V for 1 minute
5. Force (1) : 100±50gf
   Force (2) : 260 $^{+70}_{-50}$ gf
6. Stroke (1) : 0.4 $^{+0.1}_{-0.2}$ mm.
   Stroke (2) : 0.6 $^{+0.1}_{-0.2}$ mm.
7. Life : 30,000 Cycles
8. Taping : 5,000 Pcs/Reel
9. Operating Temperature Range : -20~+70°C

| REVISION: | DATE: | REVISION: | DATE: |
|---|---|---|---|
| UNIT:mm | THIRD ANGLE PROJECTION METHOD | TOL. UNLESS OTHERWISE STATED:±0.3 | CODE NO.:HCH-1008 |

| ISSUED | CONFIRMED | | PART NO. |
|---|---|---|---|
| John | Joey | HORNG CHIH | PTS-140AE |
| 2005.10.14 | 2005.10.14 | HCH® ISO9001 Certified ISO14001 Certified 鴻琪股份有限公司 | |

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