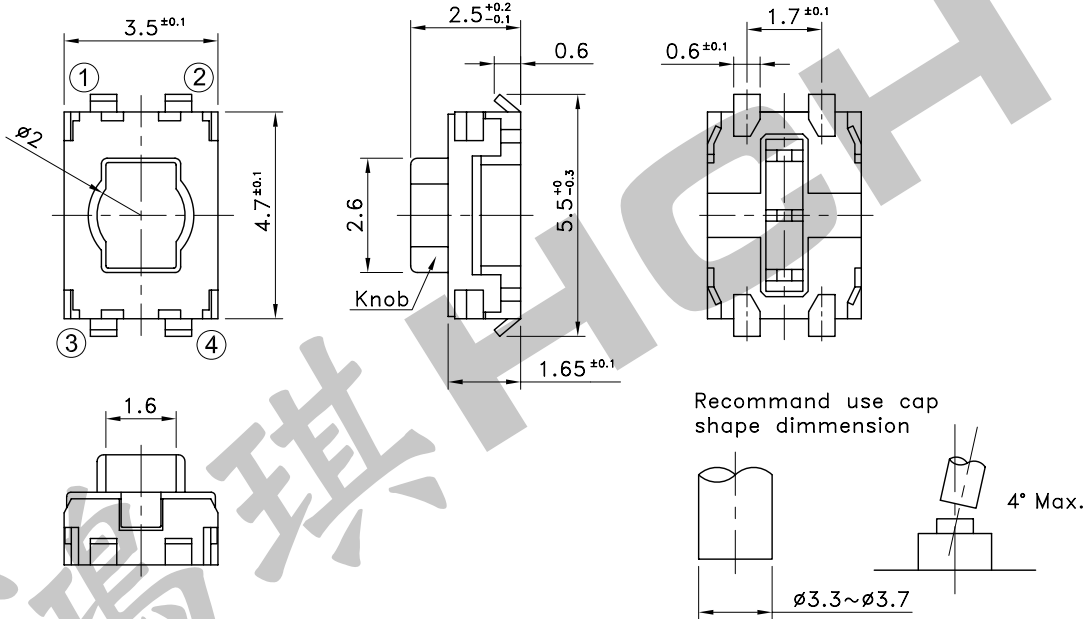
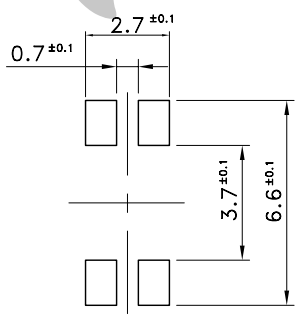


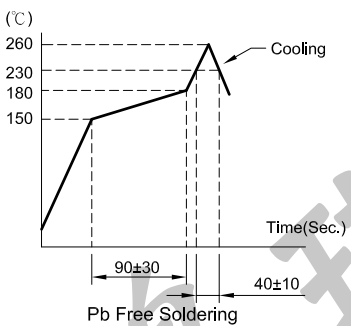
Part No.	Operating Force	Life
STS-155	100±50gf	1,000,000 Cycles
STS-155-A	160±50gf	1,000,000 Cycles
STS-155-B	240±60gf	500,000 Cycles
STS-155-C	350±100gf	200,000 Cycles
STS-155-E	500±150gf	200,000 Cycles



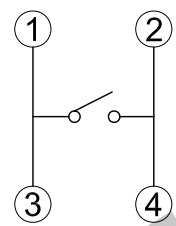
P.C.B TERMINAL POSITION



SOLDERING CONDITIONS



CIRCUIT ARRANGEMENT



SPECIFICATIONS

- Rating : DC 15V 20mA Max.  
DC 2V 10µA Min.
- Contact Resistance : 100mΩ Max.
- Insulation Resistance : 100MΩ Min. at DC 100V
- Dielectric Strength : AC 250V for 1 Minute
- Stroke : 0.25<sup>+0.05</sup>/<sub>-0.15</sub> mm
- Taping : 4,000 Pcs/Reel
- Operating Temperature Range : -40~+85°C
- Storage Temperature Range : -40~+85°C (Bulk)  
-20~+60°C (Taping)
- Reflow soldering : According Reflow Profile  
Max. 2 Times
- Manual soldering : Tip Temperature 280°C Max.  
Soldering Time 3 Sec. Max.

REVISION:		DATE:		REVISION:		DATE:	
UNIT:mm		THIRD ANGLE PROJECTION METHOD		TOL. UNLESS OTHERWISE STATED:±0.2		CODE NO.:HCH-1447	
ISSUED		CONFIRMED		PART NO.		STS-155	
John		Elvis		HCH <sup>®</sup> HORNG CHIH			
2012.04.24		2012.04.24		ISO9001 Certified 鴻琪股份有限公司			
				ISO14001 Certified			