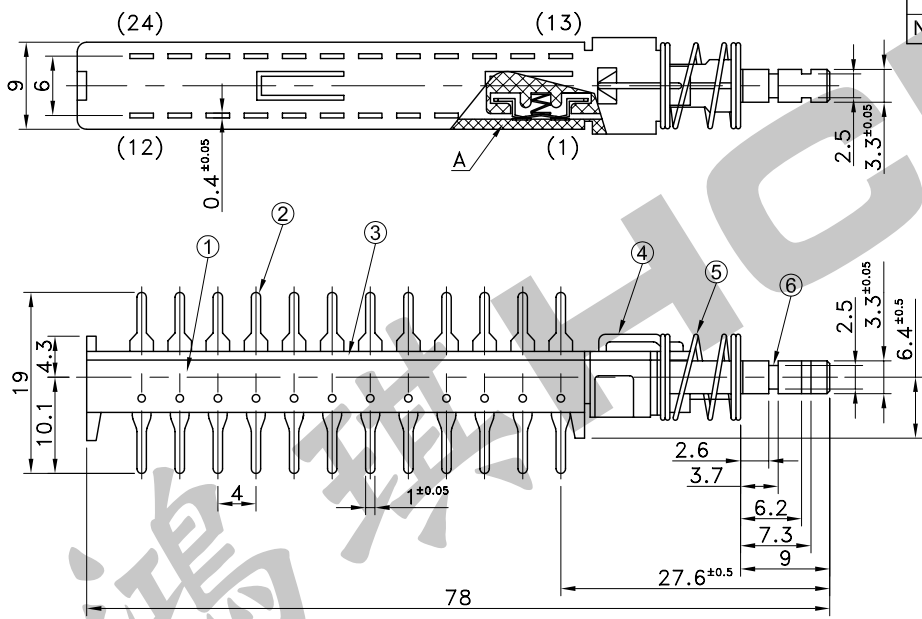
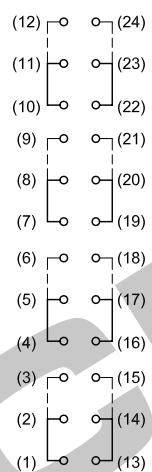
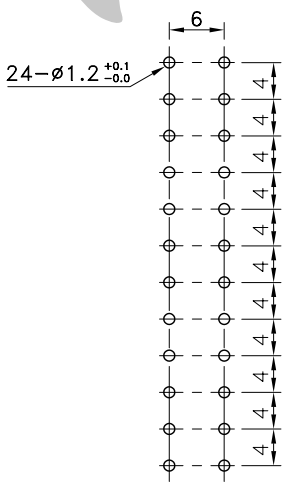


8	Contact Spring	Stainless Steel	
7	Contact Plate	Copper Strip	Ni,AG
6	Plunger	POM	UL94HB
5	Spring	Spring Steel	
4	Lock	Spring Steel	EP,Ni
3	Plate	PC	
2	Terminal	Brass Strip	Ni,AG
1	Base	PC	
No.	Parts	Material	Remarks



P.C.B TERMINAL POSITION

CIRCUIT ARRANGEMENT



SOLDERING CONDITIONS

SPECIFICATIONS

	Temperature (°C)	Time (Sec.)
Dip Soldering	260±5	5±1
Manual Soldering	350±10	3~4

- Rating : DC 30V 100mA  
DC 25V 1A
- Contact Resistance : 50mΩ Max.
- Insulation Resistance : 100MΩ Min.
- Dielectric Strength : AC 1,000V for 1 Minute
- Operating Force : 750±150gf
- Stroke : Lock Stroke: 3.5 ± 0.3 mm  
Full Stroke: 4.8±0.5mm
- Life : 10,000 Cycles (DC 30V 100mA)  
5,000 Cycles (DC 25V 1A)
- Operating Temperature Range : -10~+60°C

REVISION:		DATE:		REVISION:		DATE:	
UNIT:mm		THIRD ANGLE PROJECTION METHOD		TOL. UNLESS OTHERWISE STATED:±0.3		CODE NO.:HCH-1155-1	
ISSUED		CONFIRMED		<b>HORNG CHIH</b> HCH® ISO9001 Certified ISO14001 Certified 鴻琪股份有限公司		PART NO.  <b>PTS-230</b>	
John		Elvis					
2008.12.23		2008.12.23					