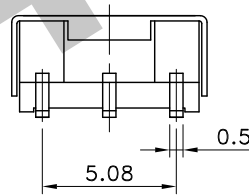
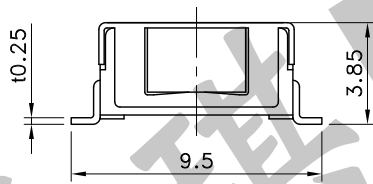
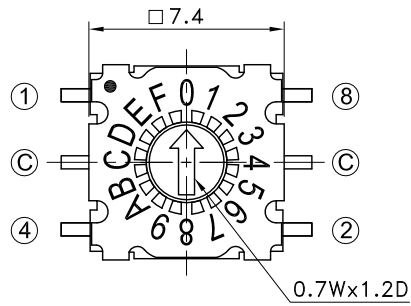
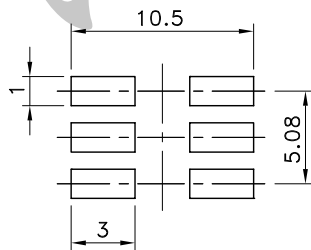


9	Terminal	Brass	Gold Plated	
8	Terminal Contact	Brass	Gold Plated	
7	Movable Contact	Copper Alloy	Gold Plated	
6	Spacer	Stainless Steel		
5	Step	Stainless Steel		
4	Seal	Silicone Rubber		White
3	Rotor	Thermoplastic		RRS-1802: Gray RRS-1812: White
2	Cover	Stainless Steel		
1	Base	Thermoplastic		Black
No.	Parts	Material	Finish	Remarks



P.C.B TERMINAL POSITION

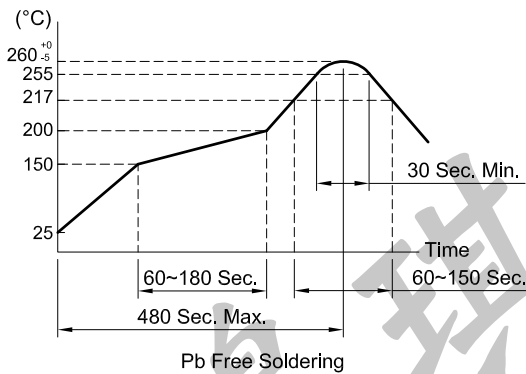


CODE FORMAT

No. of Positions	16 Positions																
	Position	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
RRS-1802 Real Code (Rotor: Gray)	8									●	●	●	●	●	●	●	●
	4					●	●	●	●					●	●	●	●
	2			●	●			●	●		●	●				●	●
RRS-1812 Complementary Code (Rotor: White)	1		●		●		●		●		●		●		●		●
	8	●	●	●	●	●	●	●	●								
	4	●	●	●	●					●	●	●	●				
	2	●	●			●	●			●	●			●	●		
	1	●		●		●		●		●		●		●		●	

● --- Contact Closed

SOLDERING CONDITIONS



SPECIFICATIONS

- Rating : DC 42V 400mA (Non-Switching)
DC 42V 100mA (Switching)
- Contact Resistance : 80mΩ Max.
- Insulation Resistance : 100MΩ Min. at DC 250V
- Dielectric strength : AC 250V for 1 Minute
- Operating Force : 120±30 gf · cm Max.
- Life : 25,000 Cycles
- Package : 1,300 Pcs/Reel
- Operating Temperature Range : -60~+125°C
- Storage Temperature Range : -60~+125°C
- Manual soldering : Tip Temperature 350 Max.
Soldering Time 3 Sec. Max.
- Waterproof : IP67

REVISION:		DATE:		REVISION:		DATE:	
UNIT:mm	THIRD ANGLE PROJECTION METHOD	TOL. UNLESS OTHERWISE STATED:±0.3		CODE NO.:HCH-2388			
ISSUED	CONFIRMED	HORNG CHIH 鴻琪股份有限公司		PART NO. RRS-1802 RRS-1812			
<i>John</i> 2021.01.29	<i>Elvis</i> 2021.01.29						