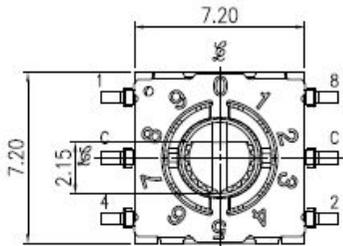
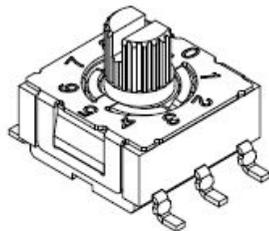


16 POSITIONS
ZRSH-2FRM



10 POSITIONS
ZRSH-2ARM

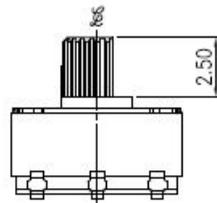
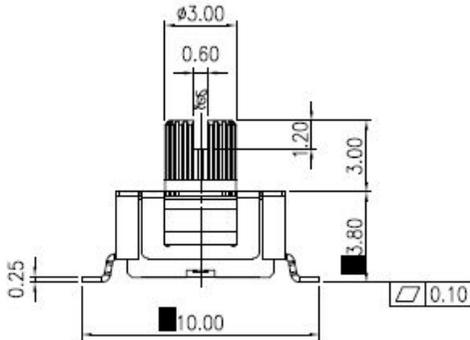


SPECIFICATIONS:

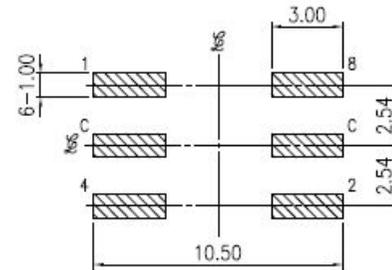
1. MAXIMUM RATING: 50VDC, 100mA.
2. MINIMUM RATING: 20mVDC, 1μA.
3. CONTACT RESISTANCE: 100mΩ MAX.
4. INSULATION RESISTANCE: 100VDC-1000MΩ MIN.
5. WITHSTAND VOLTAGE: 250VAC-1 MINUTE
6. ROTARY TORQUE: 40~200gf.cm
7. TOTAL ROTARY ANGLE: 360° (10 or 16 STEPS)
8. LIFE CYCLE: 10,000 STEPS

CIRCUIT CHART

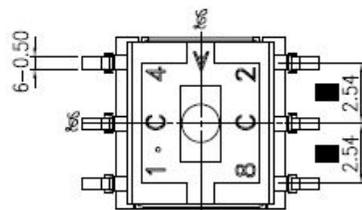
		CODE				
		C	1	2	4	8
10 POSITIONS	0	●				
	1	●	●			
	2	●		●		
	3	●			●	
	4	●				●
	5	●	●			
	6	●		●		
	7	●			●	
	8	●				●
	9	●	●			
16 POSITIONS	A	●	●			
	B	●		●		
	C	●			●	
	D	●	●			
	E	●		●		
	F	●			●	



P.C.B. LAYOUT



HATCHED AREA SHOW SOLDERING LAND



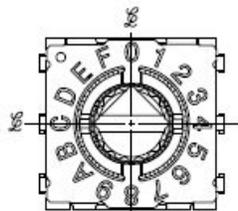
NO.	PART NAME	MATERIAL	Q'TY	FINISHING
1	FRAME	PA+G	1	
2	COVER	SUS	1	
3	ROTOR	LCP+G	1	
4	TERMINAL	BRASS	6	Au/Sn PLATED
5	CONTACT PLATE	BeCu	1	Au PLATED
6	O-RING	SILICONE RUBBER	1	
7	SPACER	SUS	1	



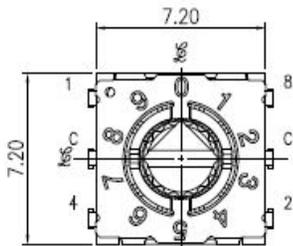
SHANPU CO., LTD.

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SYM	DISCRIPTION	DATE	APPROVED

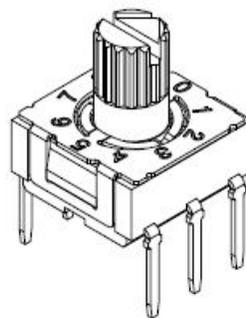
TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: ±0.30 ANGULAR: ±3'		SIGNATURES	DATE	TITLE
REVISIONS		CHK'D		NO.
A	SCALE 5/1	APP'VD		
				ROTARY SWITCH
				ZRSH-2_RM



16 POSITIONS
ZRSH-3FRH



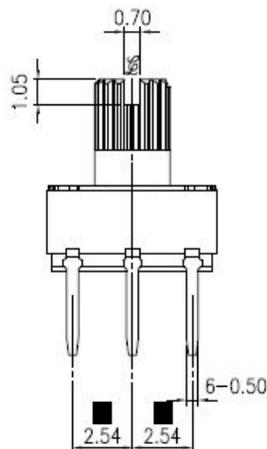
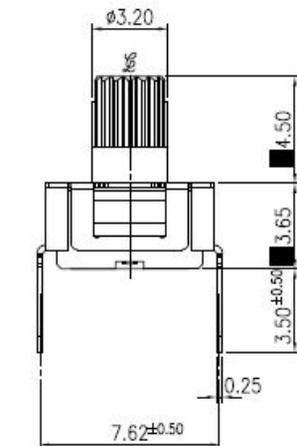
10 POSITIONS
ZRSH-3ARH



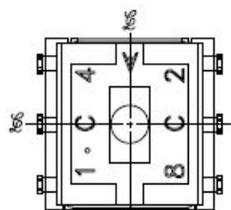
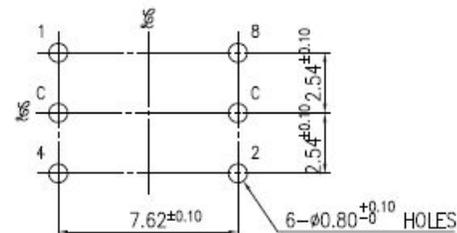
- SPECIFICATIONS:
1. MAXIMUM RATING: 50VDC, 100mA.
 2. MINIMUM RATING: 20mVDC, 1μA.
 3. CONTACT RESISTANCE: 100mΩ MAX.
 4. INSULATION RESISTANCE: 100VDC-1000MΩ MIN.
 5. WITHSTAND VOLTAGE: 250VAC-1 MINUTE
 6. ROTARY TORQUE: 40~200gf.cm
 7. TOTAL ROTARY ANGLE: 360° (10 or 16 STEPS)
 8. LIFE CYCLE: 10,000 STEPS

■ CIRCUIT CHART

		CODE				
		C	1	2	4	8
10 POSITIONS	0	●	●	●	●	●
	1	●	●	●	●	●
	2	●	●	●	●	●
	3	●	●	●	●	●
	4	●	●	●	●	●
	5	●	●	●	●	●
	6	●	●	●	●	●
	7	●	●	●	●	●
	8	●	●	●	●	●
	9	●	●	●	●	●
16 POSITIONS	A	●	●	●	●	●
	B	●	●	●	●	●
	C	●	●	●	●	●
	D	●	●	●	●	●
	E	●	●	●	●	●
	F	●	●	●	●	●
	F	●	●	●	●	●



P.C.B. LAYOUT



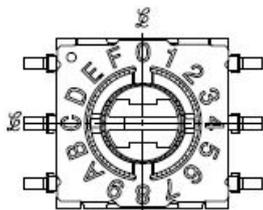
NO.	PART NAME	MATERIAL	Q'TY	FINISHING
1	FRAME	PA+G	1	
2	COVER	SUS	1	
3	ROTOR	LCP+G	1	
4	TERMINAL	BRASS	6	Au/Sn PLATED
5	CONTACT PLATE	BeCu	1	Au PLATED
6	O-RING	SILICONE RUBBER	1	
7	SPACER	SUS	1	



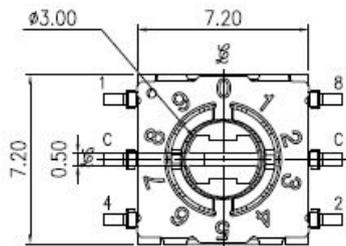
SHANPU CO., LTD.

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SYM	DISCUPTION	DATE	APPROVED

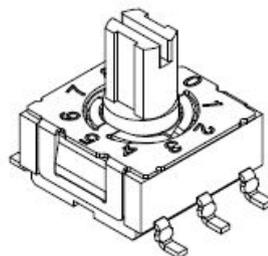
TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: ±0.30 ANGULAR: ±3'		SIGNATURES	DATE	TITLE
REVISIONS A		CHK'D		NO. ROTARY SWITCH
SCALE 5/1		APP'V'D		ZRSH-3_RH



16 POSITIONS
ZRSH-8FRM



10 POSITIONS
ZRSH-8ARM

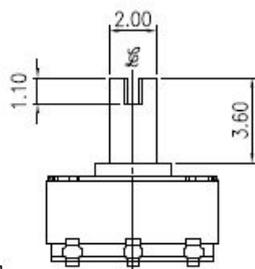
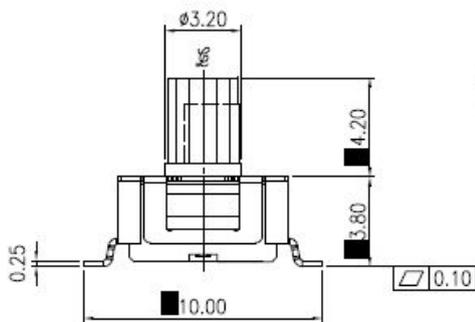


SPECIFICATIONS:

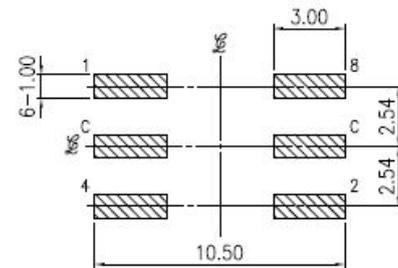
1. MAXIMUM RATING: 50VDC, 100mA.
2. MINIMUM RATING: 20mVDC, 1μA.
3. CONTACT RESISTANCE: 100mΩ MAX.
4. INSULATION RESISTANCE: 100VDC-1000MΩ MIN.
5. WITHSTAND VOLTAGE: 250VAC-1 MINUTE
6. ROTARY TORQUE: 40~200gf.cm
7. TOTAL ROTARY ANGLE: 360° (10 or 16 STEPS)
8. LIFE CYCLE: 10,000 STEPS

CIRCUIT CHART

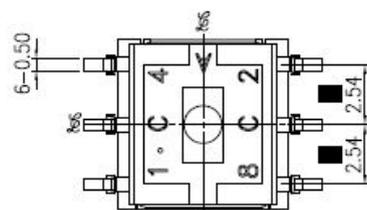
	CODE				
	C	1	2	4	8
0	●	●			
1	●	●	●		
2	●	●	●	●	
3	●	●	●	●	●
4	●	●	●	●	●
5	●	●	●	●	●
6	●	●	●	●	●
7	●	●	●	●	●
8	●	●	●	●	●
9	●	●	●	●	●
A	●	●	●	●	●
B	●	●	●	●	●
C	●	●	●	●	●
D	●	●	●	●	●
E	●	●	●	●	●
F	●	●	●	●	●



P.C.B. LAYOUT



HATCHED AREA SHOW SOLDERING LAND



NO.	PART NAME	MATERIAL	Q'TY	FINISHING
1	FRAME	PA+G	1	
2	COVER	SUS	1	
3	ROTOR	LCP+G	1	
4	TERMINAL	BRASS	6	Au/Sn PLATED
5	CONTACT PLATE	BeCu	1	Au PLATED
6	O-RING	SILICONE RUBBER	1	
7	SPACER	SUS	1	

SHANPU CO., LTD.

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SYM	DISCRPTION	DATE	APPROVED

TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: ±0.30 ANGULAR: ±3°	SIGNATURES	DATE	TITLE
	DRAWN		ROTARY SWITCH
	CHK'D		NO.
REVISIONS A	SCALE 5/1	APPV'D	ZRSH-8_RM