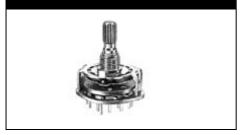


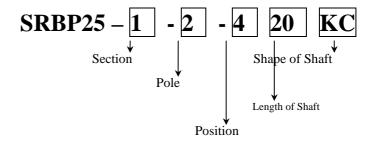
# **SONG HUEI ELECTRIC CO.,LTD**

## **Rotary Switch (Band Switch)**

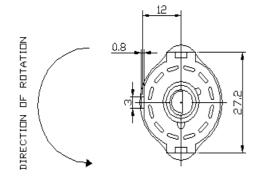
## **SRBP25-1**

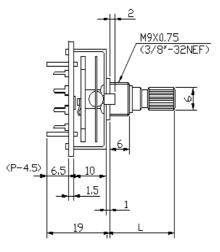


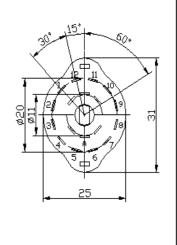
### **Part Number**





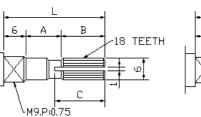




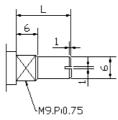


### Shaft Type

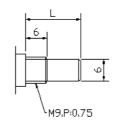




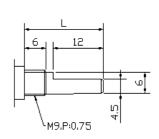




### R TYPE



F	TYPE



L	15	20	25	30
Α	3	4	7	12
В	6	10	12	12
С	7	11	14	14

## **Rotary Switch (Band Switch)**

#### **POWER RATING**

DC 30 V. 0.3 A

#### CONSTRUCTION

- (1.) SHAPE AND DIMENSIONS SUBJECT TO ATTACHED CHART REGULATION.
- ( 2.) EVERY PART SHOULD BE FINISHED NOT TO EXIST RUST, FLAW, CRACK AND BAD PLATING.

#### MECHANICAL SPECIFICATION

- (3.) ROTATION TORQUE: 3 kgf.cm.
- (4.) STOPPER STRENGTH: 5kgf.cm FOR 1 MINUTE •
- (5.) TERMINAL STRENGTH: WHEN 400 gf ARE WEIGHTED ON TOP OF TERMINAL IN EVERY DIRECTION FOR ONE MINUTE, LOOSE STALE OF TERMINAL AND DAMAGE ON STATOR BOARD SHOULD NOT EXIST.
- (6.) CHANGE OF SWITCHING TENSION: +/- 30 gf

#### **ELECTRIC SPECIFICATION**

- (7.) CONTACT RESISTANCE : LESS THAN 20 m $\Omega$ . ON DC 5 V. 1A MEASURED BY VOLTAGE DECREASING METHOD OR MEASURED BY 1 KHZ LESS THAN 2 MV.
- ( 8.) INSULATION RESISTANCE : MORE THAN 100 m $\Omega$  .ON DC 500V MEASURED BY INSULATION TESTER.
- (9.) WITHSTAND VOLTAGE: AC 500 V. 50~60 Hz. FOR 1 MINUTE.

#### TEMPERATURE RANGE

 $-20 \sim +60^{\circ} \text{C}$ 

#### LIFE TEST

- (1.) SPEED OF TESTING MACHINE: 19 1/MIN.
- (2.) SWITCHING: 10,000 CYCLES.
- (3.) CONTACT RESISTANCE: LESS THAN 40 M $\Omega$ .

