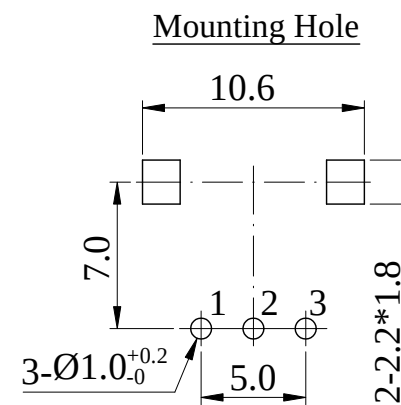
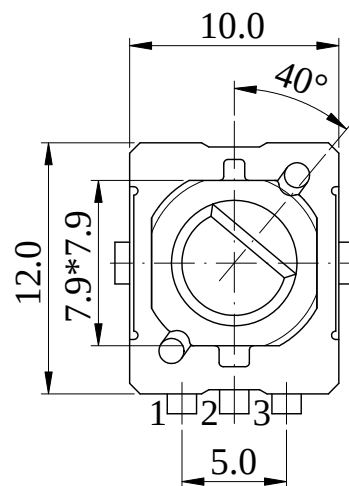
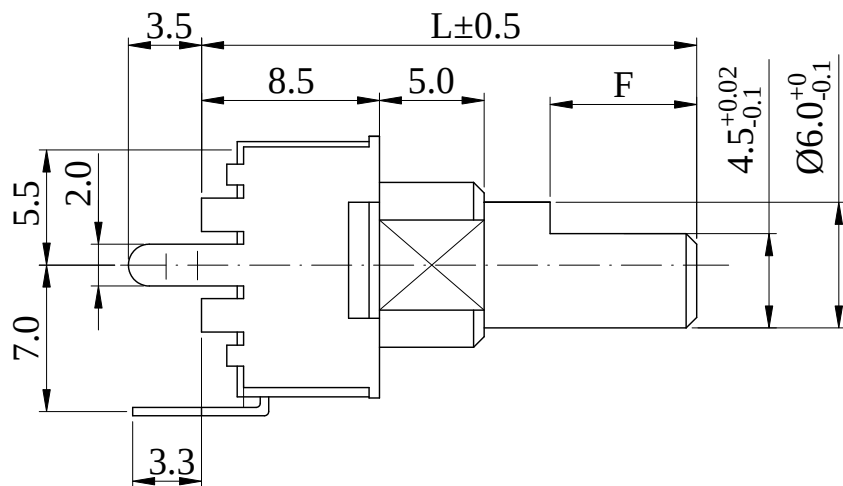




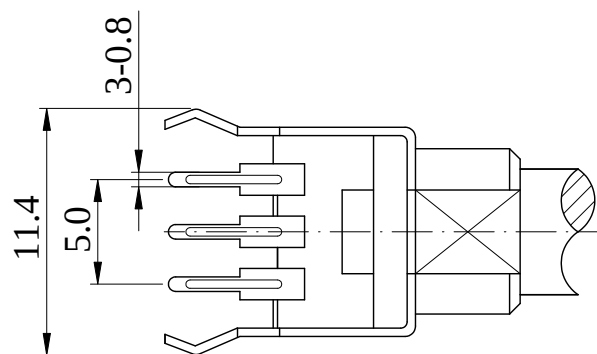
ISO 9001 國際品質認證
ISO 9001 CERTIFICATE

松 暉 電 機 工 業 股 份 有 限 公 司
SONG HUEI ELECTRIC CO., LTD.
佛 山 市 松 暉 電 機 科 技 有 限 公 司
FOSHAN SONG HUEI ELECTRIC CO., LTD.

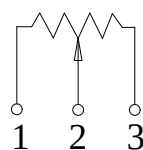
一般事項 General	
使用溫度範圍 Operating temperature	-10 °C ~ +70 °C
手工焊接 Manual soldering	300 °C max 3 sec
電氣特性 Electrical Characteristics	
總阻值 (R) Total resistance	500 Ω ~1MΩ
總阻值容許誤差 Total resistance tolerance	± 20 % (Less than 500 Ω and More than 1 MΩ ± 30 %)
阻值線性 Resistance taper	A □ B □ C □
摺動雜音 Sliding noise	Less than 80 mV
殘留阻值 Residual resistance	Less than 20 Ω
定格電力 Rated power (W)	0.05 W
額定電壓 Rated voltage (V)	$E = \sqrt{P * R}$ E: Rated voltage 額定電壓 (V) P: Power rating 額定電力 (W) R: Nominal total resistance 公稱全阻抗值 (Ω) 當額定電壓超過最高使用電壓的時候，最高使用電壓即為額定電壓。 When the rated voltage exceeds the maximum operating voltage, the maximum operating voltage shall be the rated voltage.
最高使用電壓 Max operating voltage	AC 50 V DC 20 V
絕緣阻抗 Insulation resistance	More than 100 MΩ at DC 250 V
耐電壓 Withstand voltage	1 minute at AC 250 V
機械特性 Mechanical Characteristics	
全回轉角度 Total rotational angle	280 ° ± 10 °
全回扭力 Rotational torque	10 ~ 80 gf.cm
C.C 扭力 C.C torque	□ 30 ~ 150 gf.cm
全回轉止強度 Rotational stopper strength	3 Kgf.cm max
軸推拉強度 Shaft push-pull strength	5 Kgf max
回轉壽命 Rotational life	15,000 cycles



SHAFT SHOWN IN
FULL C.C.W POSITION



CIRCUIT



Non notation tolerance

L=	20	25	30	35		< 10	±0.3
F=	6.5	12	12	12		10 ~ 100	±0.5
choose						> 100	±0.8



SONG HUEI ELECTRIC CO., LTD.
FOSHAN SONG HUEI ELECTRIC CO., LTD.

MODEL: R0904NT(F)



Approval



Checked



Projected



UNIT

mm

SCALE

3:1

VERSION

1.3

DATE

2013.01.11

DRAWING
NO.

R09N-008



④

③

②

①

取消PH

图元整理

增加公差^{+0.2}₋₀

ISSUE

SUBJECT

NAME

DATE

RECORD

何鴻根

2018. 12. 21

何鴻根

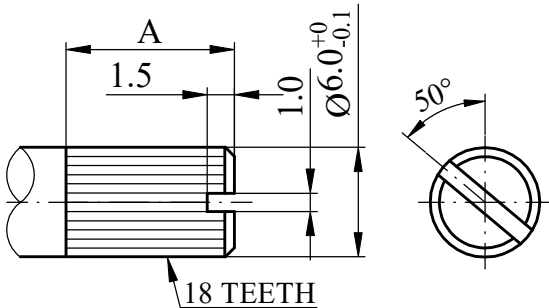
2018. 04. 26

何鴻根

2017. 10. 30

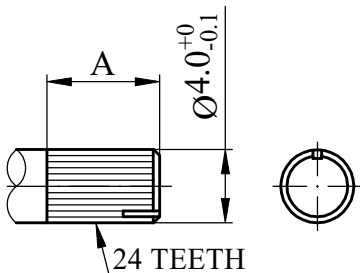
Shaft Types 軸型:

KC-Type



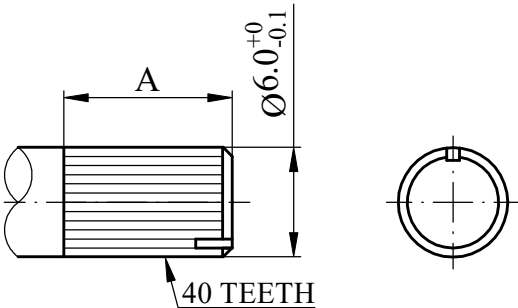
L=	15	20	25	30	35
A=	7	7	7	7	7

KS-Type



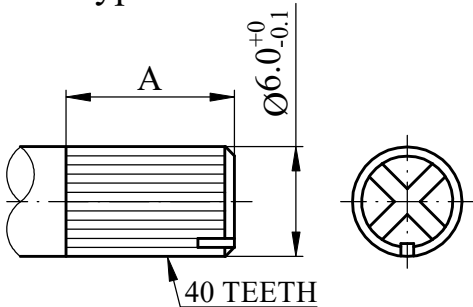
L=	15	20	25
A=	7	7	7

KQ-Type



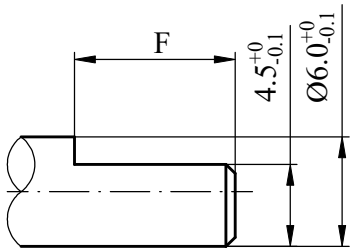
L=	15	20	25	30	35
A=	6	7	7	7	7

KT-Type



L=	9	15	20	25
A=	-	6	7	7

F-Type



L=	15	20	25	30	35
F=	6	7	12	12	12