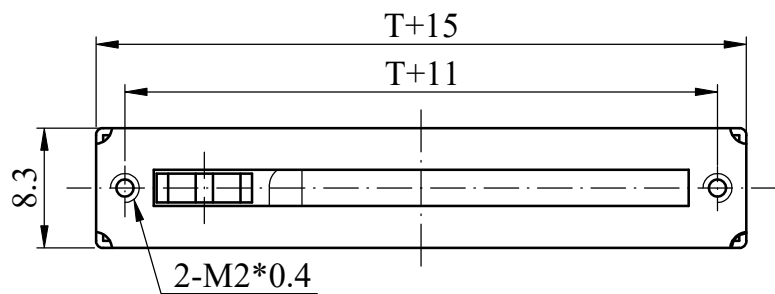




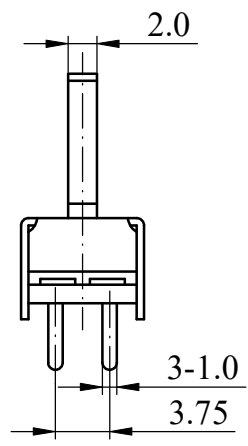
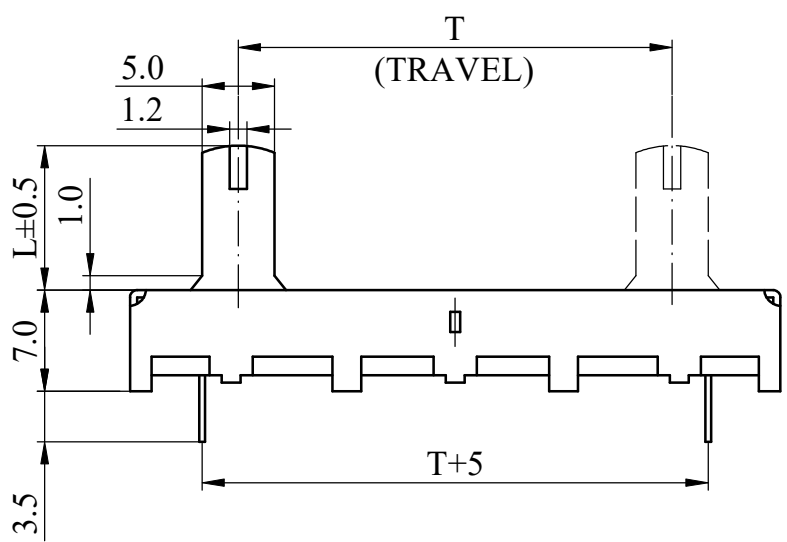
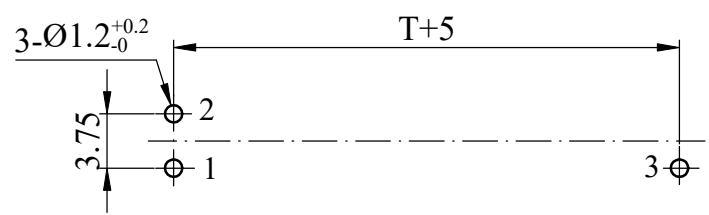
ISO 9001 國際品質認證  
ISO 9001 CERTIFICATE

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.

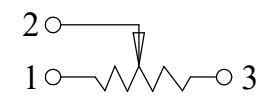
一般事項 General						
使用溫度範圍 Operating temperature	-10 °C ~ +70 °C					
手工焊接 Manual soldering	260 °C max 3 sec					
電氣特性 Electrical Characteristics						
總阻值 (R) Total resistance	5 KΩ ~ 1 MΩ					
總阻值容許誤差 Total resistance tolerance	± 20 % ( more than 1 MΩ ± 30 % )					
阻值線性 Resistance taper	□ A □ B □ C □ W					
摺動雜音 Sliding noise	Less than 100mV at 20mm/sec					
殘留阻值 Residual resistance	Less than 20 Ω					
定格電力 Rated power (W)	Taper	Travel	20mm	30mm	45mm	60mm
	B	Single	0.1	0.2	0.25	0.2
	Except B	Single	0.05	0.1	0.125	0.1
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	Linear (B) taper: AC 200 V Other tapers: AC 150 V					
絕緣阻抗 Insulation resistance	More than 100 MΩ at DC 250 V					
耐電壓 Withstand voltage	1 minute at AC 300 V					
機械特性 Mechanical Characteristics						
滑動行程 Travel length	__ mm ± 0.5 mm					
滑動力距 Operating force	20 ~ 260 gf.cm					
C.C 扭力 C.C torque	□ 50 ~ 350 gf.cm					
作動止強度 Stopper strength	5 Kgf.cm max					
軸推拉強度 Shaft push-pull strength	5 Kgf max					
滑動壽命 Sliding life	15,000 cycles					



Mounting Hole



CIRCUIT



	T=	20	30	45			Non notation tolerance
choose							< 10 ±0.3
	L=	10	15	20			10 ~ 100 ±0.5
choose							> 100 ±0.8

**S**® SONG HUEI ELECTRIC CO., LTD.  
FOSHAN SONG HUEI ELECTRIC CO., LTD.

MODEL: SLXXV3(D)/PH

Approval  
2023-12-11  
黃珈琳

Checked  
廠長  
2023-12-11  
鄧記穩

Drawn  
R&D  
2023-12-11  
何鴻根

UNIT	mm	SCALE	2:1
VERSION	1.1	DATE	2019.10.15
DRAWING NO.	SLV3-004		

△			
△			
△			
△	取消T=60	何鴻根	2023.12.11
ISSUE	SUBJECT	NAME	DATE
RECORD			

Level Type 軸型:

		Metal Lever 金属轴(M)									
Lever Type	D					C					
Dimensions											
Length (L)	L	10	15	20		L	10	15	17.3	20	25
	F	7	10	10		F	7	10	10	10	10

		Insulated Lever 塑胶轴(PH)											
Lever Type	C			B			D						
Dimensions													
Length (L)	L	10	15		L	5	10	15		L	10	15	20