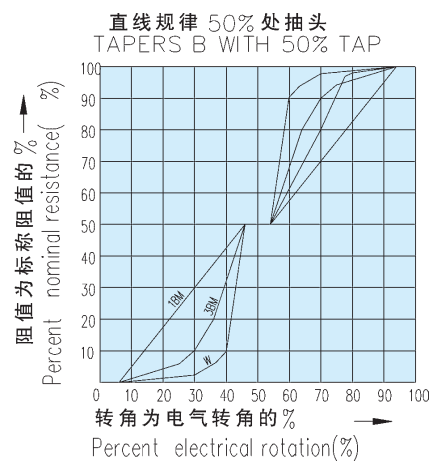
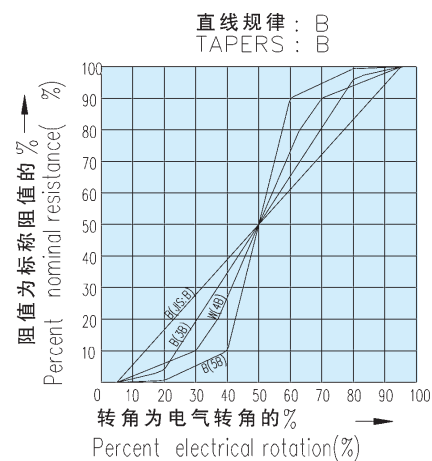
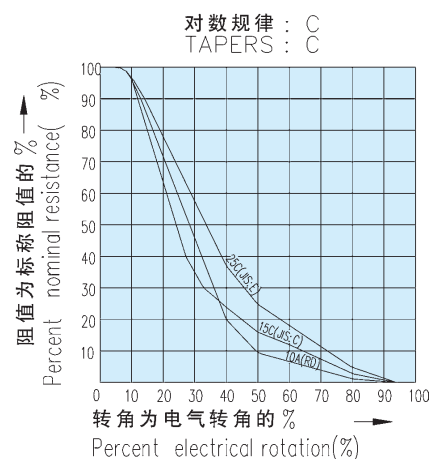
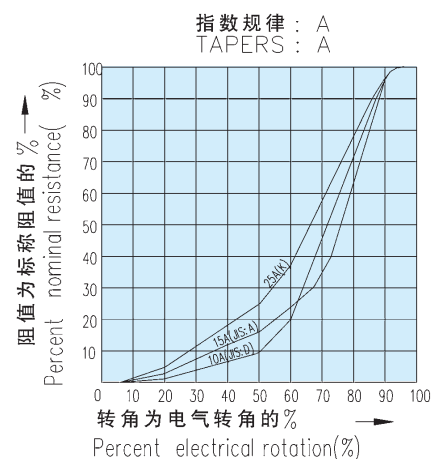


线性规律



订单指定事项

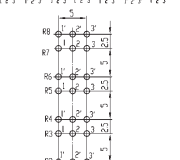
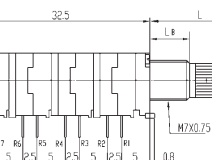
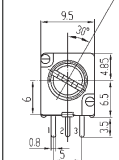
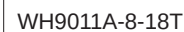
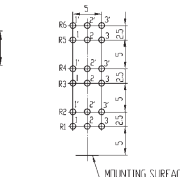
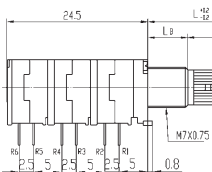
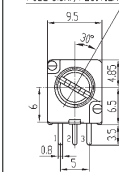
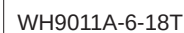
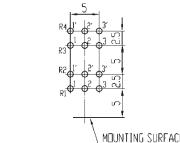
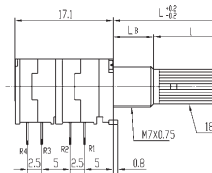
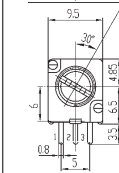
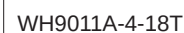
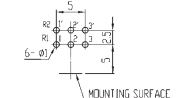
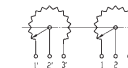
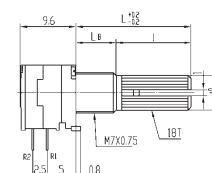
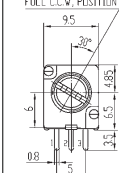
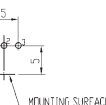
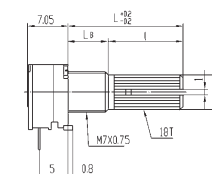
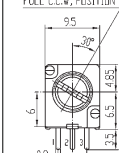
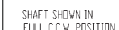
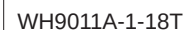
1. 型号、品种
2. 定位数
3. 定位代号
4. 标称阻值及电阻规律
5. 阻值允许公差
6. 轴长及轴端型式代号
7. 用途(机型、音量或其它)
8. 同步允许误差范围
9. 其它特殊要求

Ordering Instructions

1. Model, Type
2. Number of Click
3. Click Code
4. Total Resistance Value and Tape
5. Total Resistance Tolerance
6. Shaft Length and Code for the Shaft End
7. Applications (for Vol, Tone, Bal, or Other)
8. Range of Tracking Error
9. Other Special Requirements

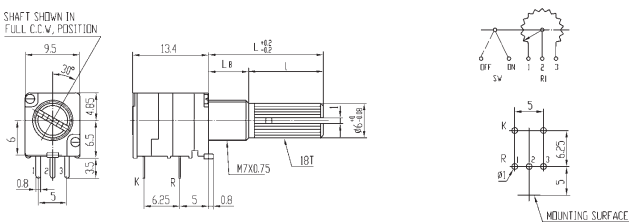
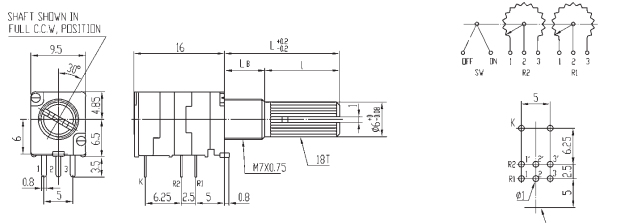
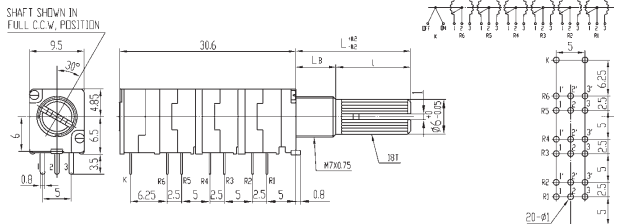
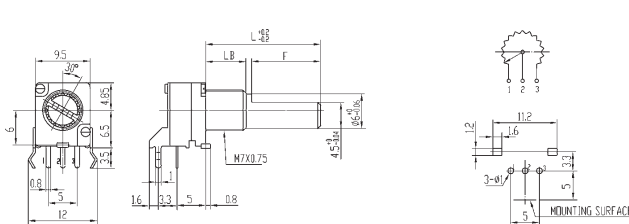
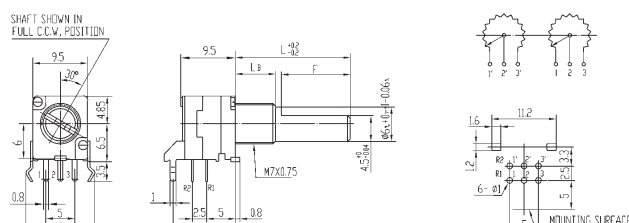
9mm 金属轴旋转式电位器

ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES



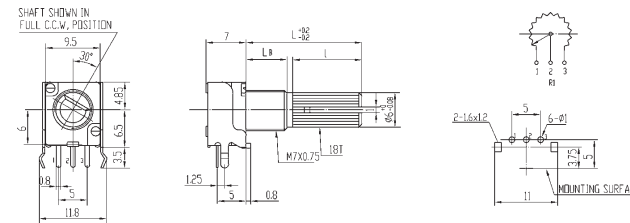
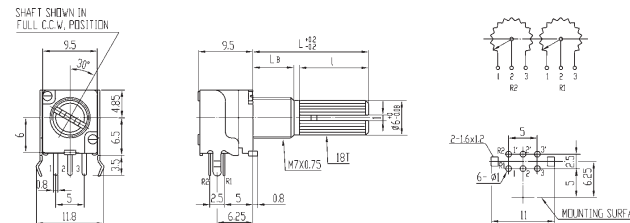
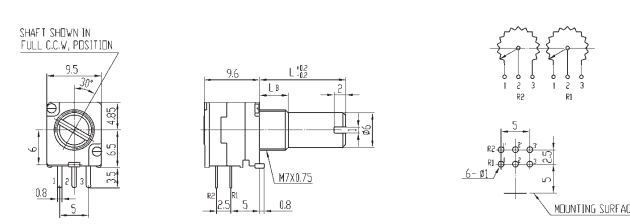
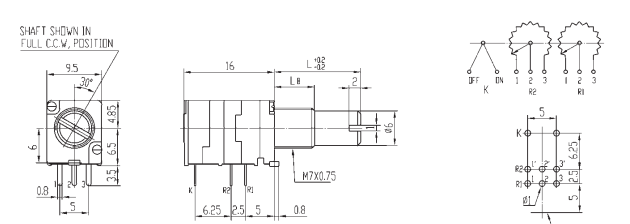
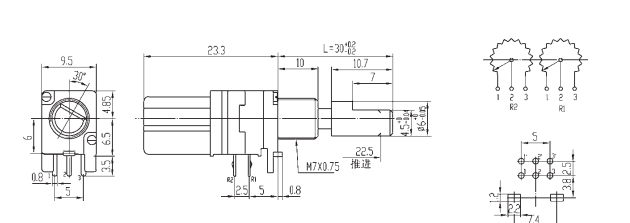
9mm 金属轴旋转式电位器

ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH9011AK-1-18T 	SHAFT SHOWN IN FULL C.C.W. POSITION 
WH9011AK-2-18T 	SHAFT SHOWN IN FULL C.C.W. POSITION 
WH9011AK-6-18T 	SHAFT SHOWN IN FULL C.C.W. POSITION 
WH9011A-1SJ-F 	SHAFT SHOWN IN FULL C.C.W. POSITION 
WH9011A-2SJ-F 	SHAFT SHOWN IN FULL C.C.W. POSITION 

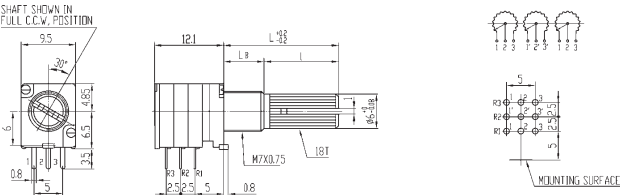
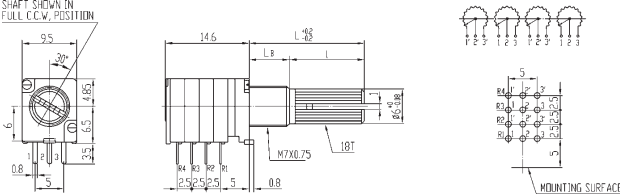
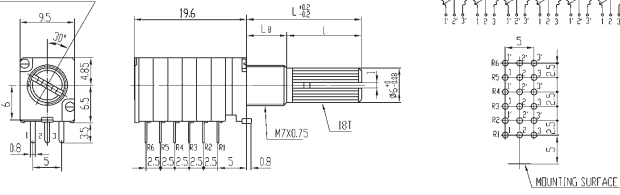
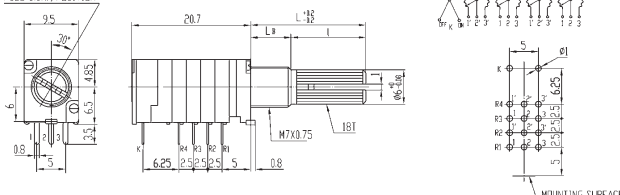
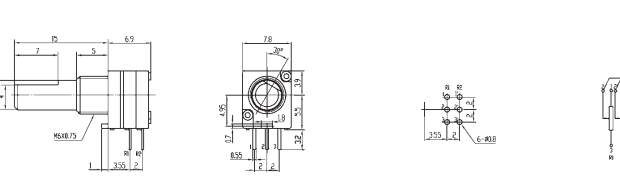
9mm 金属轴旋转式电位器

ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH9011A-1J-18T 	SHAFT SHOWN IN FULL C.C.W. POSITION 
WH9011A-2J-18T 	SHAFT SHOWN IN FULL C.C.W. POSITION 
WH9011A-2-H 	SHAFT SHOWN IN FULL C.C.W. POSITION 
WH9011AK-2-H 	SHAFT SHOWN IN FULL C.C.W. POSITION 
WH9011AP-2-F 	SHAFT SHOWN IN FULL C.C.W. POSITION 

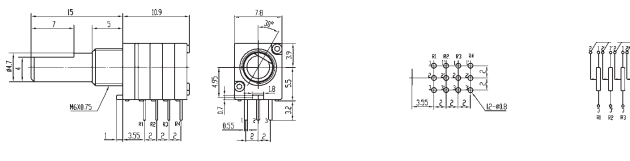
9mm 金属轴旋转式电位器

ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH9011B-3×2.5-18T		
WH9011B-4×2.5-18T		
WH9011B-6×2.5-18T		
WH9011BK-4×2.5-18T		
WH80-2		

8、9mm 金属轴旋转式电位器

ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH80-4		
--------	---	---

◆技术规格 Specifications

阻值范围 Resistance range	5~250KΩ	总机械旋转角度 Total Rotational Angle	300±5°
阻值允许误差 Tolerance of resistance	±20%	动作力 Operating force	50~250gf.cm
电值规律 Resistance taper	A B C D	定位点起动力 Click slip-out force (only center click)	±30~100gf.cm
额定功率 power Rating	0.05W	止挡强度 Shaft Stopper Strength	4Kgf.cm min
额定电压 Rated voltage	50V AC	开关额定功率 Switch Rating	DC16V 1A
终端电阻 Terminal resistance	10Ω max	开关操作力 Switch Action	50~300gf.cm
转动噪声 Rotational noise	≤100mv	开关动作角度 Switch Working Angle	≤50°
双联同步误差 Tracking error	B 0~-20db±2db A C D 0~-40db±3db	开关接触电阻 Switch contact resistance	≤50mΩ
绝缘电阻 Insulation resistance	DC250V 100MΩ min	机械耐久性 Mechanical endurance	10000周min turns
耐电压 Withstanding Voltage	AC300V 1 minute	开关寿命 Switch life	10000周min

◆标准型轴端规格

●18T

(L=30)

L	L _B	L ₁
15	5	7
20	5	12
25	7	17

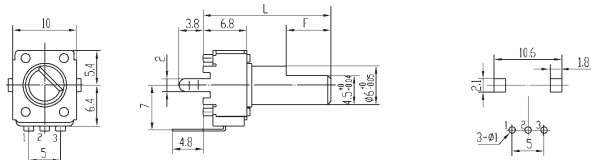
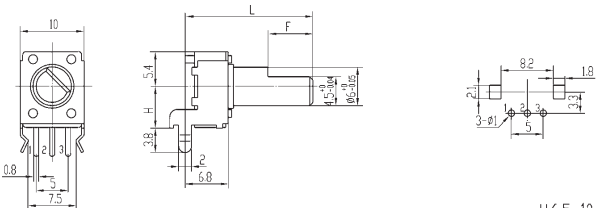
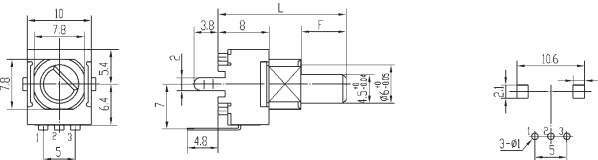
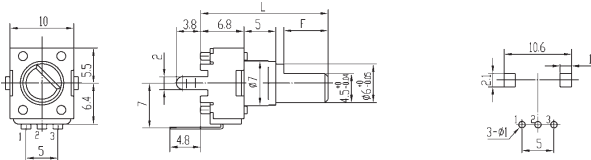
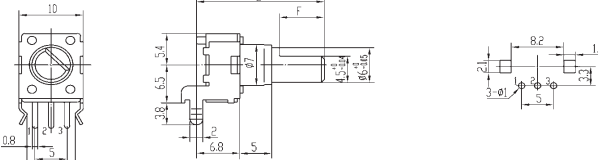
●F

L	L _B	F
15	5	7
20	7	12
25	7	12
30	7	12

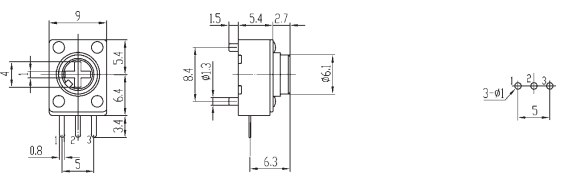
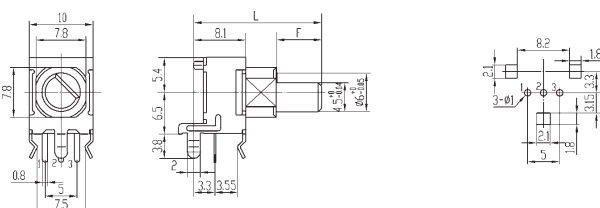
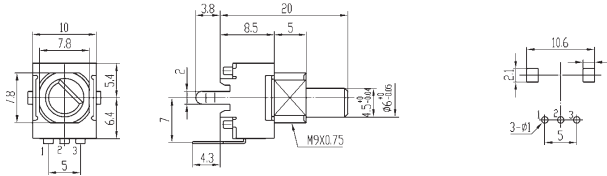
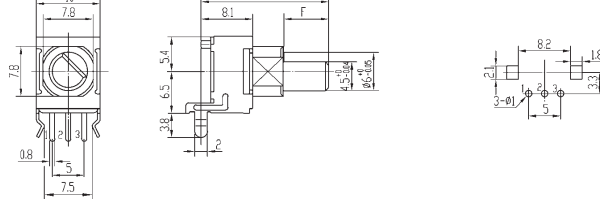
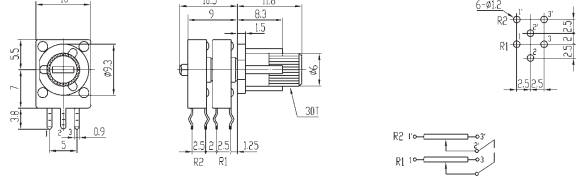
●H

L	L _B
8	5
10	5
13	5
15	5
20	7

9mm 绝缘轴旋转式电位器
ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

WH9011-1-F 	
WH9011-2-F 	 H: 6.5; 10; 12.5
WH9011-1A-F 	
WH9011-1B-F 	
WH9011-2B-F 	

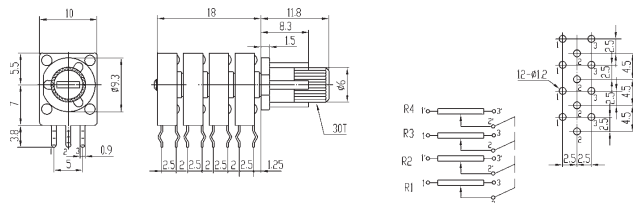
9mm 绝缘轴旋转式电位器
ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

WH9011-2T 	
WH9011-2AC-F 	
WH9011-1C-F 	
WH9011-2A-F 	
WH101A-2 	

9mm 绝缘轴旋转式电位器

ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

WH101A-4



◆技术规格 Specifications

阻值范围 Resistance range	5~250KΩ	耐电压 Withstanding Voltage	AC300V 1minute
阻值允许误差 Tolerance of resistance	±20% 0.05W	总机械旋转角度 Total rotation angle	270±5°
额定功率 power Rating	50V AC/ DC 20V	动作力 Operating force	10~80gf.cm
额定电压 Rated voltage	10Ω max	止挡强度 Shaft Stopper Strength	3Kgf.cm min
终端电阻 Terminal resistance	≤100mv	机械耐久性 Mechanical endurance	10000周min turns
转动噪声 Rotational noise	DC250V 100MΩ min		
绝缘电阻 Insulation resistance			

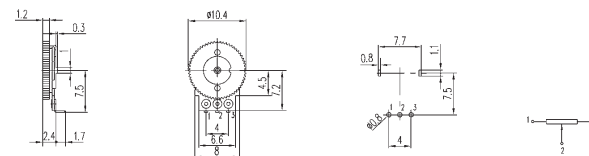
◆标准型轴端规格

●18T	L	-	20	25	30	35
	l	-	7	7	7	7
●40T	L	15	20	25	30	35
	l	6	7	7	7	7
●F	L	15	20	25	30	-
	F	6	7	12	12	12

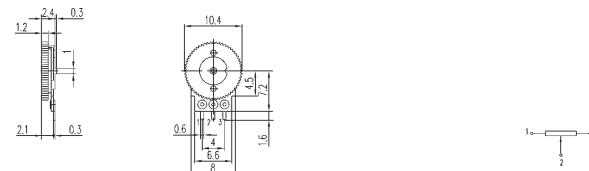
薄型电位器

ULTRA THIN MICRO POTENTIOMETERS

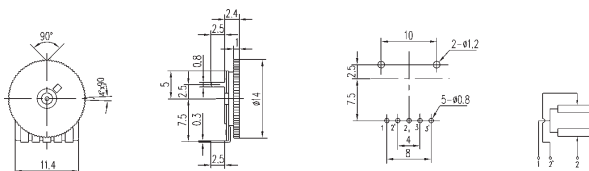
WH0101-1



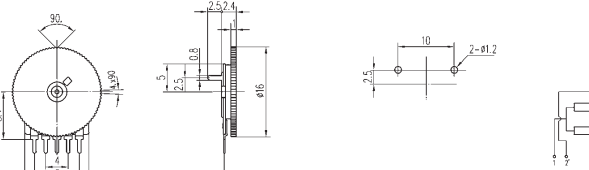
WH0101-2



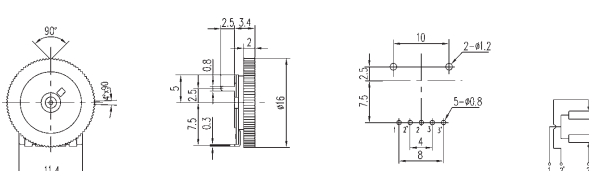
WH0142-1(φ14×1)



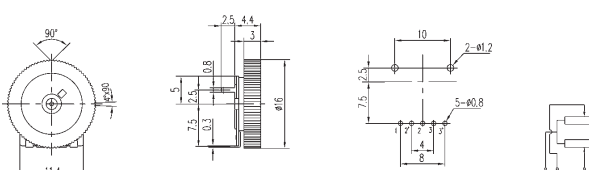
WH0142-1(φ16×1)



WH0142-2(φ16×2)



WH0142-3(φ16×3)



薄型电位器

ULTRA THIN MICRO POTENTIOMETERS

WH0141-1($\phi 14 \times 1$)	
WH0141-1($\phi 16 \times 1$)	
WH0141-2($\phi 16 \times 2$)	
WH0141-3($\phi 16 \times 3$)	

◆ 技术规格 Specifications

阻值允许误差 Tolerance of resistance	$\pm 20\%$	耐电压 Withstanding Voltage	AC100V 1 minute
额定功率 power Rating	0.03W	总机械旋转角度 Total Rotation Angle	$270 \pm 5^\circ$
额定电压 Rated voltage	50V AC/ DC 20V	动作力 Operating force	5~100gf.cm
转动噪声 Rotational noise	$\leq 47\text{mv}$	机械耐久性 Mechanical endurance	10000周/min turns
绝缘电阻 Insulation resistance	DC100V 100M Ω min		

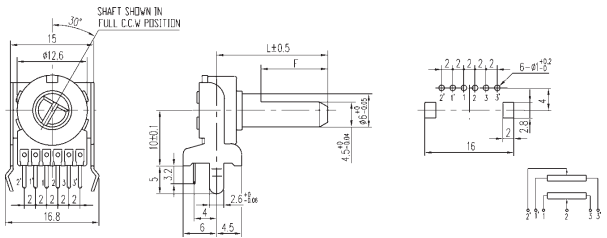
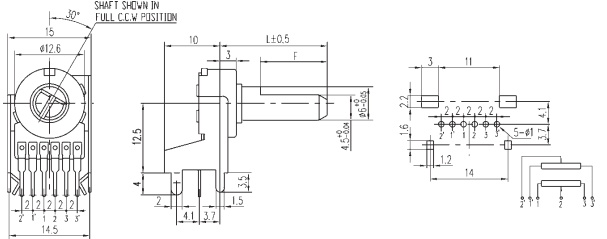
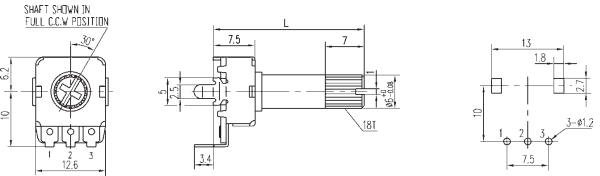
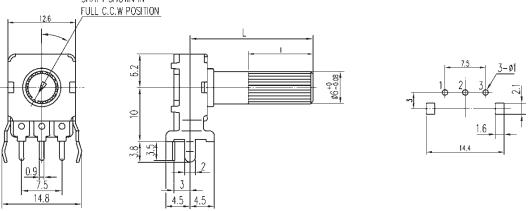
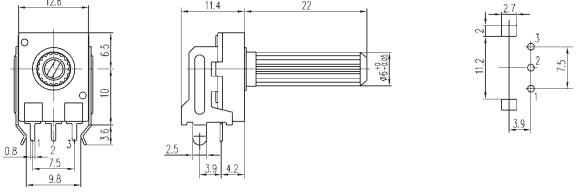
12mm 绝缘轴旋转式电位器

ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

WH12113-F	
WH12111-F	
WH0122-1-F	
WH0122-2-F	
WH0122-3-F	

12mm 绝缘轴旋转式电位器

ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

WH0122-4-F 	
WH0122-2S-F 	
WH123-1-18T 	
WH123-2-18T 	
WH127 	

12mm 绝缘轴旋转式电位器

ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

◆技术规格 Specifications

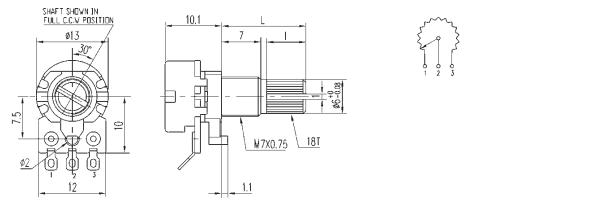
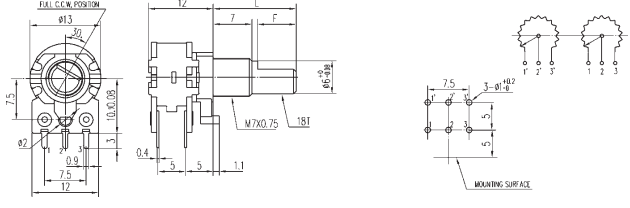
阻值允许误差 Tolerance of resistance	± 20%	绝缘电阻 Insulation resistance	DC250V 100MΩ min
额定功率 power Rating	0.05W	耐电压 Withstanding Voltage	AC300V 1 minute
额定电压 Rated voltage	50V AC/ DC 20V	总机械旋转角度 Total rotational Angle	300±5°
转动噪声 Rotational noise	≤47mv	动作力 Operating force	20~200gf.cm
双联同步误差 Tracking error	B 0~20db ± 2db A C D 0~40db ± 3db	止挡强度 Shaft Stopper Strength	4Kgf.cm min
		机械耐久性 Mechanical endurance	10000周/min turns

◆标准型轴端规格

●18T	型号 TYPE	L	15	20	25	30	35
	WH0122-1 WH12113 WH123-1	1	5	7	12	12	12
	WH0122-2 WH0122-3 WH12111 WH0122-4 WH123-2	1	5	7	12	12	12
●F	型号 TYPE	L	15	20	25	30	35
	WH0122-1 WH12113 WH123-1	F	4.5	7	12	12	12
	WH0122-2 WH0122-3 WH0122-4 WH0122-5 WH12111 WH123-2	F	4.5	7	12	12	12

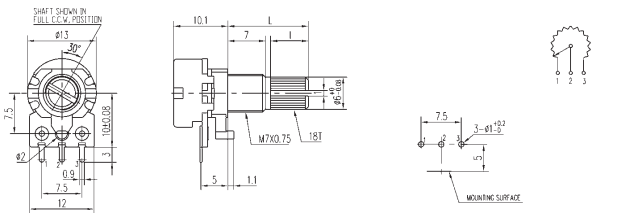
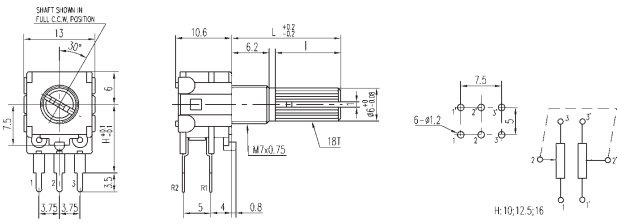
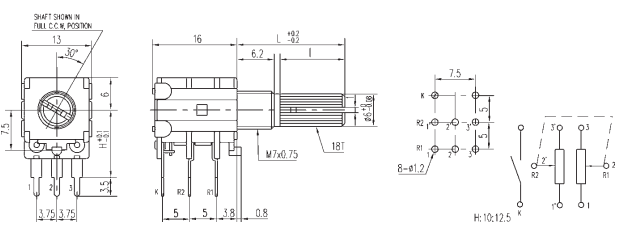
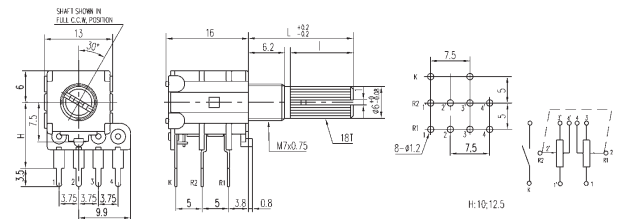
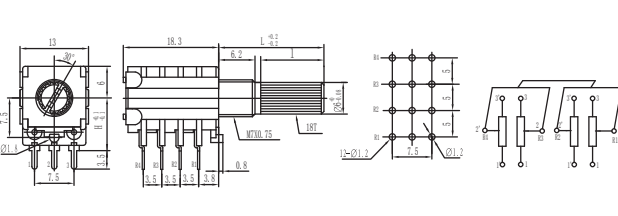
12mm 金属轴旋转式电位器

ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH120-1-18T 	
WH122-2-F 	

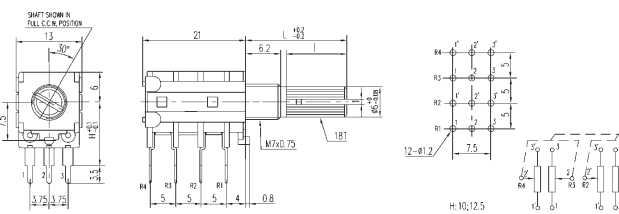
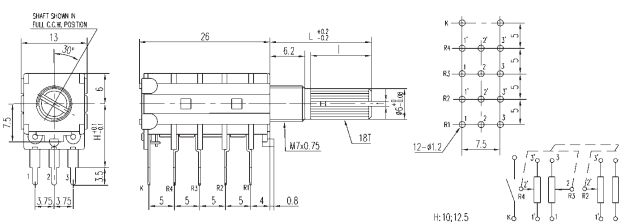
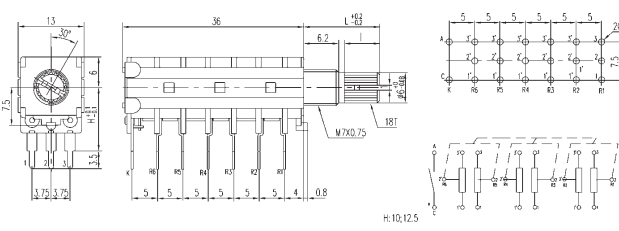
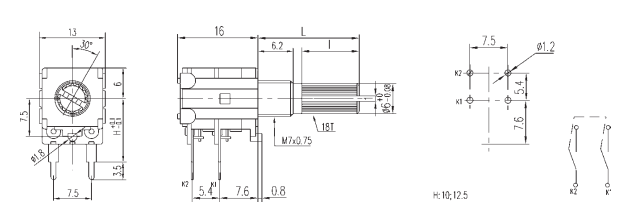
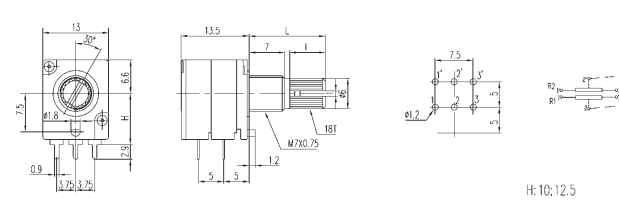
12mm 金属轴旋转式电位器

ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH120-2-18T 	
WH12-2-18T 	
WH12-2-K2-18T 	
WH12-3B-2-K2-18T 	
WH12-4x0.35-18T 	

12、13mm 金属轴旋转式电位器

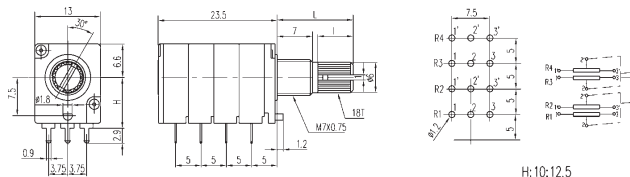
ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH12-4-18T 	
WH12-4-K2-18T 	
WH12-6-K2-18T 	
K12-2-18T 	
WH130-2 	

12、13mm 金属轴旋转式电位器

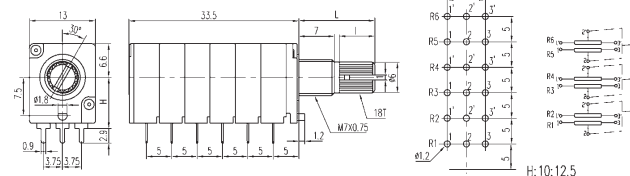
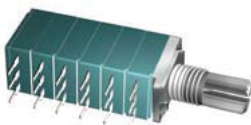
ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH130-4



H:10:12.5

WH130-6



H:10:12.5

◆技术规格 Specifications

阻值允许误差	± 20%	绝缘电阻	DC250V 100MΩ min
Tolerance of resistance		Insulation resistance	
额定功率	0.05W	耐电压	AC300V 1 minute
power Rating		Withstanding Voltage	
额定电压	50V AC/ DC 20V	总机械旋转角度	300 ± 5°
Rated voltage		Total rotation angle	
转动噪声	≤47mv	动作力	20~200gf.cm
Rotational noise		Operating force	
开关额定功率	16VDC 3A	开关动作角度	35 ± 5°
Switch ratings		Switch working Angle	
双联同步误差	0~40db ± 3db	开关操作力	50~300gf.cm
Tracking error		Switch working torque/force	
		止挡强度	4Kgf.cm min
		Shaft Stopper Strength	
		机械耐久性	10000周 min
		Mechanical endurance	turns

◆标准型轴端规格

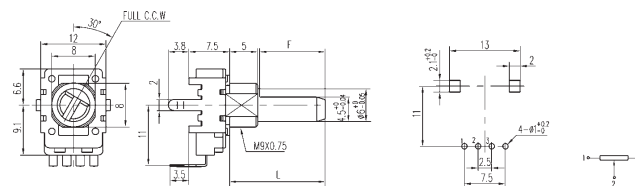
●18T	L	15	20	25	30
	l	7	12	12	12

F	L	15	20	25	30
	F	7	12	12	12

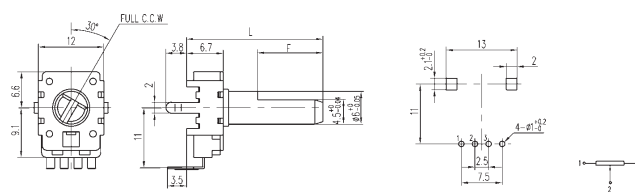
11、14mm绝缘轴旋转式电位器

ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

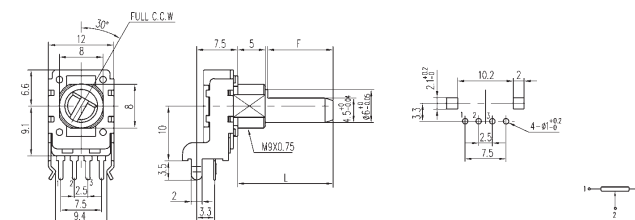
WH111A-1-F



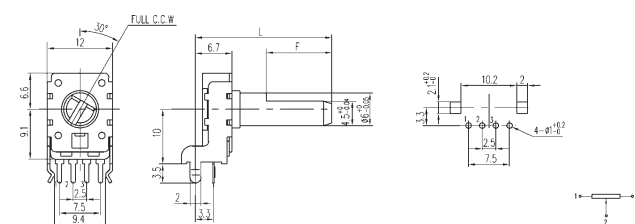
WH111-1-F



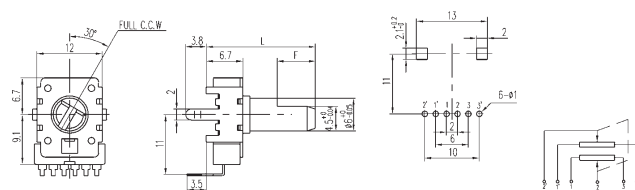
WH111A-2-F



WH111-2-F

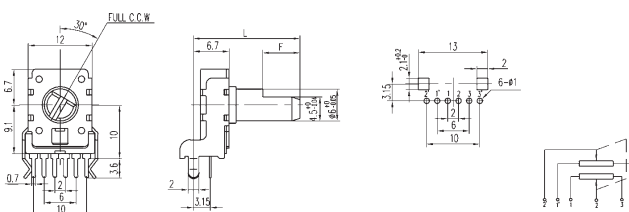
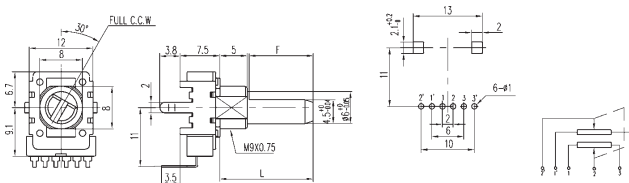
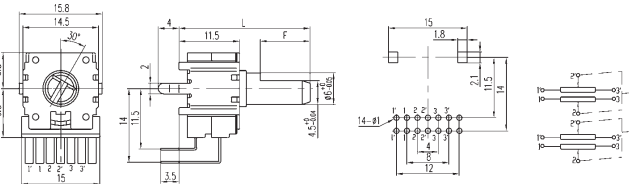
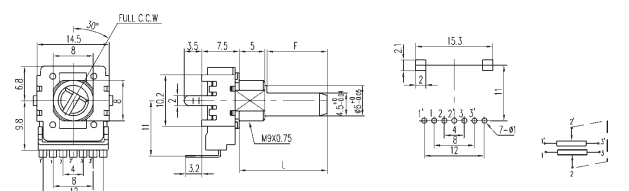
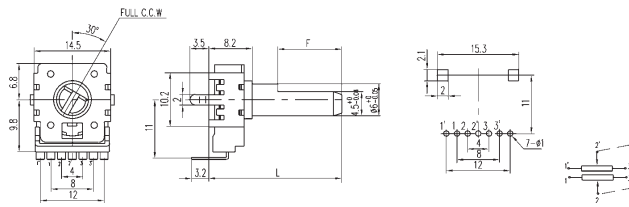


WH124-1-F



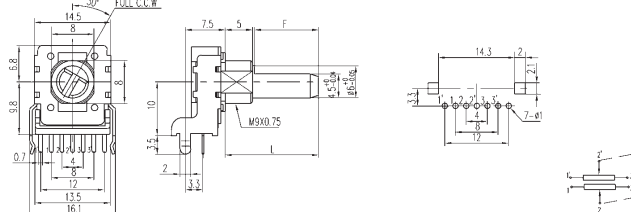
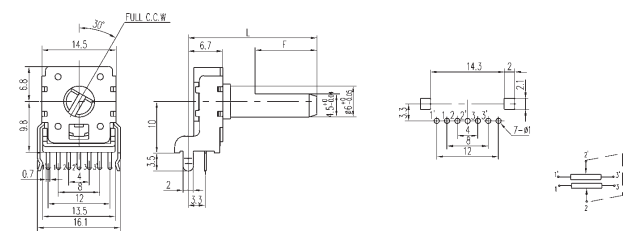
11、14mm绝缘轴旋转式电位器

ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

WH124-2	 
WH124A-1	 
WH1405	 
WH142A-1-F	 
WH142-1-F	 

11、14mm绝缘轴旋转式电位器

ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

WH142A-2-F	 
WH142-2-F	 

◆技术规格 Specifications

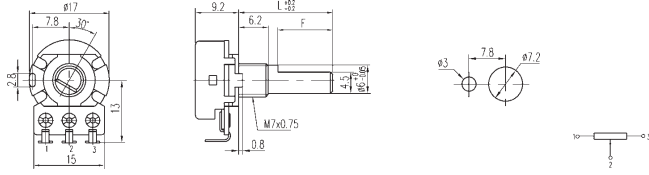
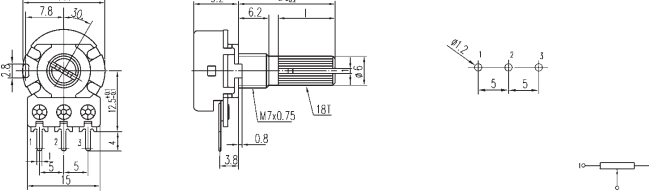
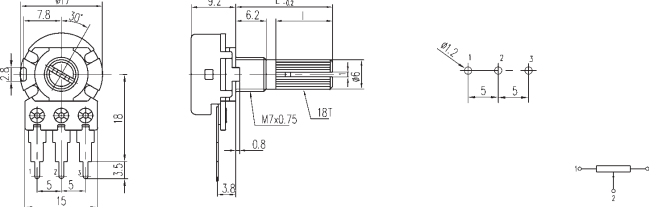
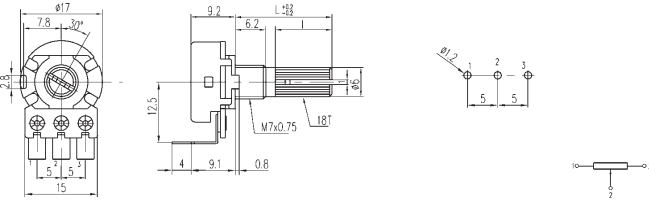
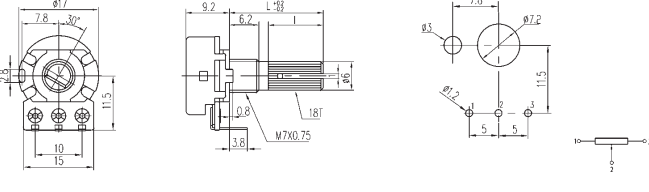
阻值允许误差 Tolerance of resistance	±20%	绝缘电阻 Insulation resistance	DC250V	100MΩ min
额定功率 power Rating	0.05W	耐电压 Withstanding Voltage	AC300V	1 minute
额定电压 Rated voltage	50V AC/ DC 20V	总机械旋转角度 Total rotational Angle	300 ± 5°	
转动噪声 Rotational noise	≤47mv	动作力 Operating force	20~200gf.cm	
双联同步误差 Tracking error	0~40db ± 3db	轴回止挡强度 Shaft stop strength	4Kgf.cm min	
		机械耐久性 Mechanical endurance	10000周	min turns

◆标准型轴端规格

型号	TYPE	L	12.5	15	17.5	20	22.5	25	30
●18T	WH111.1 WH111-2 WH142-1 WH142-2	F	4.5	7	12	12			
●F	WH111A-1 WH111A-2 WH142A-1 WH142A-2	l	7	7	12	12	12	12	12

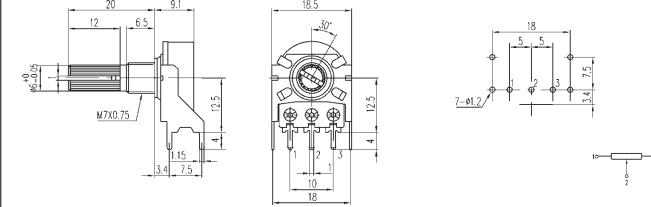
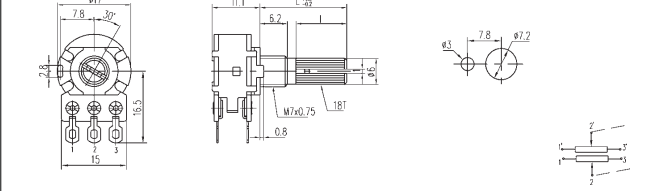
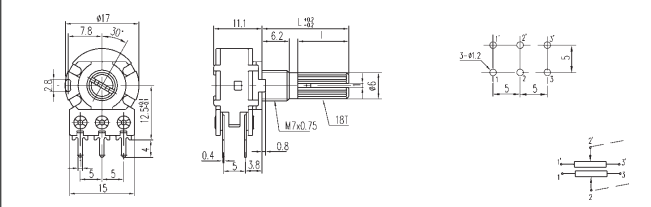
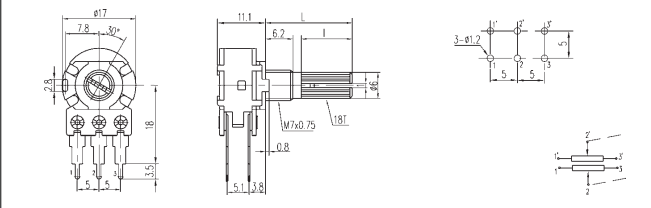
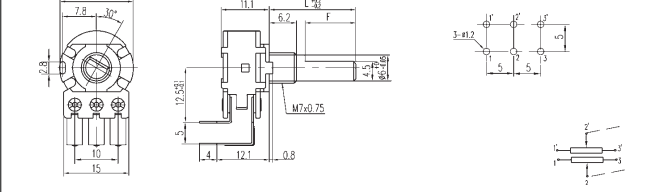
16mm 金属轴旋转式电位器

ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH148-1A-1-F 	
WH148-1A-2-18T 	
WH148-1A-3-18T 	
WH148-1A-4-18T 	
WH148-1A-5-18T 	

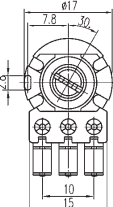
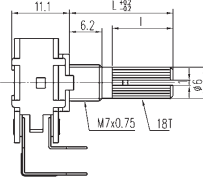
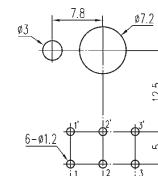
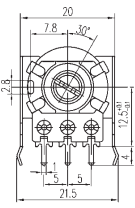
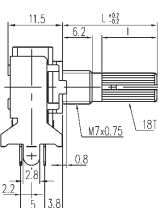
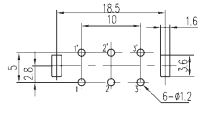
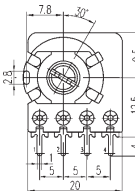
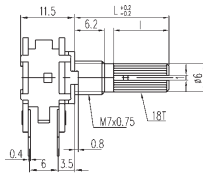
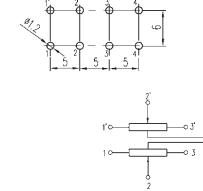
16mm 金属轴旋转式电位器

ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH148-1A-2S-18T 	
WH148-1B-1-18T 	
WH148-1B-2-18T 	
WH148-1B-3-18T 	
WH148-1B-4-F 	

16mm 金属轴旋转式电位器

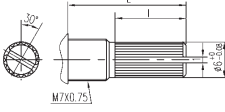
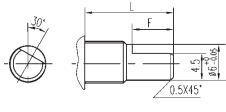
ROTARY POTENTIOMETERS WITH METAL SHAFT SERIES

WH148-1B-5-18T				
WH148-1B-2J-18T				
WH148-3B-2-18T				

◆技术规格 Specifications

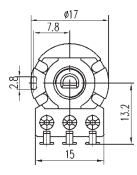
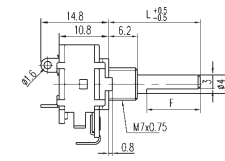
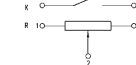
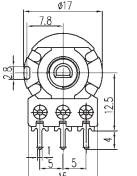
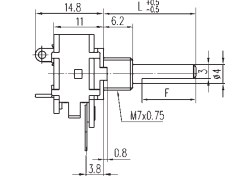
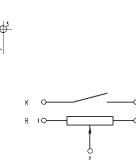
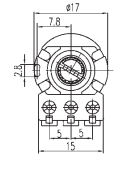
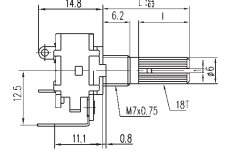
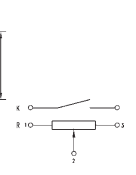
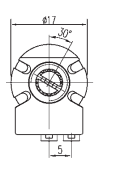
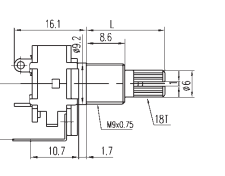
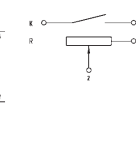
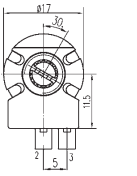
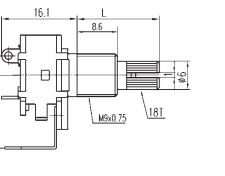
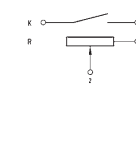
阻值允许误差 Tolerance of resistance	±20%	绝缘电阻 Insulation resistance	DC500V 100MΩ min
额定功率 power Rating	0.0125W 0.06W	耐电压 Withstanding Voltage	AC500V 1 minute
额定电压 Rated voltage	250V 150V	总机械旋转角度 Total rotation angle	300±5°
转动噪声 Rotational noise	≤47mv	动作力 Operating force	20~200gf.cm
双联同步误差 Tracking error	0~40db ±3db	止挡强度 Shaft Stopper Strength	6Kg/cm min
		机械耐久性 Mechanical endurance	10000周/min turns

◆标准型轴端规格

●18T	L	15	20	25	30	●F	L	15	20	25	30
	1	7	12	12	12		F	7	12	12	12

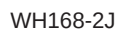
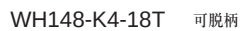
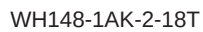
旋转式带开关电位器

ROTARY POTENTIOMETERS WITH SWITCH

WH160AK-1-φ4F				
WH160AK-2-φ4F				
WH160AK-4-18T				
WH161AK-4-9×0.75-18T				
WH161AK-6-9×0.75-18T				

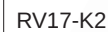
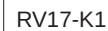
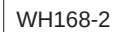
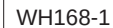
旋转式带开关电位器

ROTARY POTENTIOMETERS WITH SWITCH



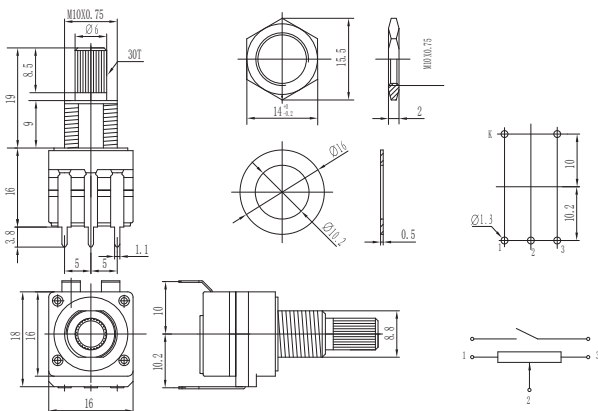
旋转式带开关电位器

ROTARY POTENTIOMETERS WITH SWITCH

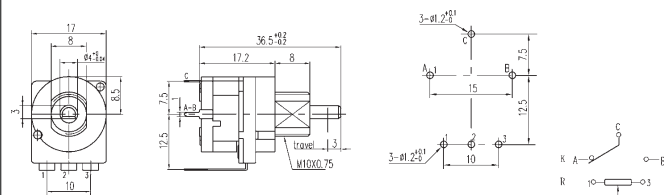


旋转式带开关电位器

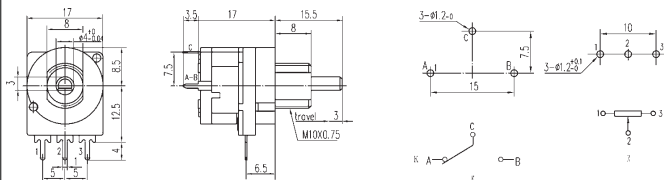
ROTARY POTENTIOMETERS WITH SWITCH



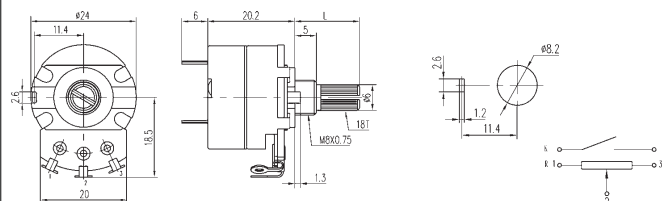
WH116AK-1 (推推式开关)



WH116AK-2 (推推式开关)

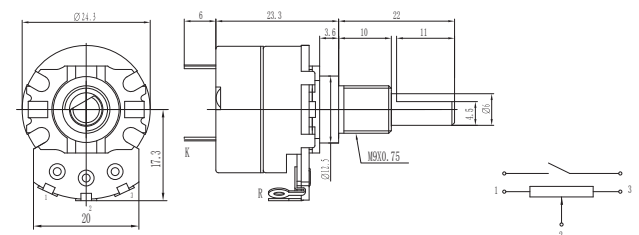
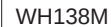


WH138-1A-1-18T

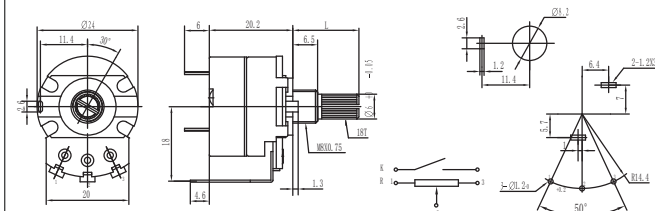


旋转式带开关电位器

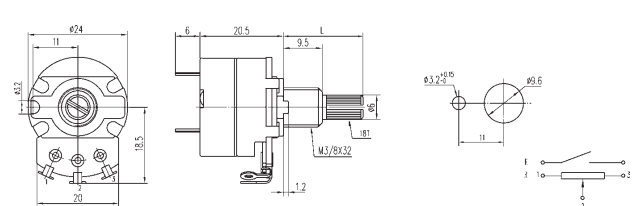
ROTARY POTENTIOMETERS WITH SWITCH



WH138-1A-4-18T



WH138-2A-1-18T
绝缘轴和轴套INSULATED SHAFT
AND BUSHING



◆技术规格 Specifications

项目Items \ 指标Index	型号Type	WH148-1AK	WH160AK/WH166	WH148-K	RV17	WH168	WH116AK	WH138
总机械旋转角 Total rotation angle		300°	300°	300°	260°	300°	270°	300°
动作力 Operating force		20~200gf.cm	20~200gf.cm	20~200gf.cm	20~200gf.cm	20~200gf.cm	20~200gf.cm	20~200gf.cm
止挡强度 Shaft Stopper Strength		6Kgf.cm/min	3Kgf.cm/min	4Kgf.cm/min	3Kgf.cm/min	5Kgf.cm/min	3Kgf.cm/min	6Kgf.cm/min
开关动作角度 Switch working angle		35±5°	35±5°	35±5°	30±10°	40±10°	3mm	50±10°
开关操作力 Switch working torque/force		50~300gf.cm	50~300gf.cm	50~400gf.cm	50~300gf.cm	50~300gf.cm	200~max	150~450gf.cm
额定功率 Power Rating		0.125W 0.06W	0.125W 0.06W	0.125W 0.06W	0.125W 0.06W	0.125W 0.06W	0.125W 0.06W	0.2W 0.1W
额定电压 Rated voltage		200V 150V	200V 150V	200V 150V	200V 150V	200V 150V	200V 150V	500V 250V
绝缘电阻 Insulation resistance		DC500v 100MΩ	DC500v 100M	DC500v 100MΩ	DC500v 50MΩ	DC500v 100MΩ	DC500v 100MΩ	DC500v 100MΩ
耐电压 Withstanding Voltage		AC500V, 1minute	AC500V, 1minute	AC500V, 1minute	AC500V, 1minute	AC500V, 1minute	AC1000V, 1minute	AC500V, 1minute
开关接触电阻 Switch contact resistance		less than 20mΩ	less than 20mΩ	less than 20mΩ	less than 20mΩ	less than 20mΩ	less than 20mΩ	less than 20mΩ
开关额定功率 Switch ratings		16VDC 3A	12VDC 1A	16VDC 3A	12VDC 1A	125VDC 3A	250VDC 2A	125VDC 1A
机械耐久性 Mechanical endurance		10000 cycles	10000 cycles	10000 cycles	10000 cycles	10000 cycles	10000 cycles	10000 cycles
开关寿命 Switch life		10000 times	10000 times	10000 times	10000 times	10000 times	25000 times	10000 times

ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES



ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

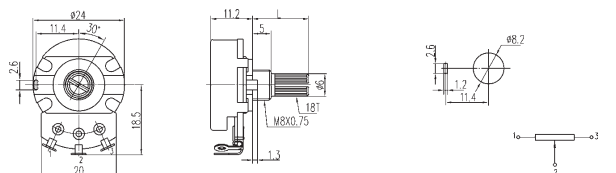


◆标准型轴端规格

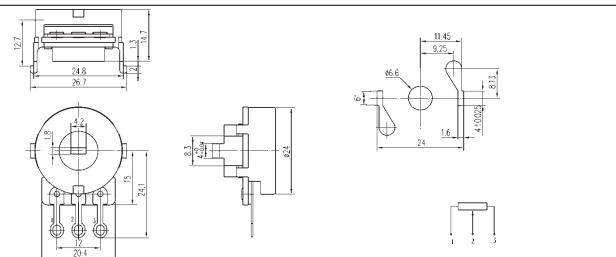
► 29 ◀

旋转式电位器

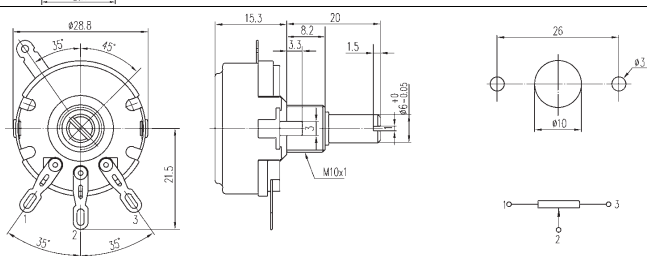
WH0241-18T



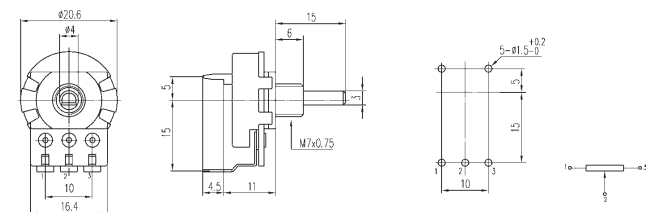
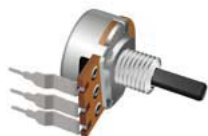
WH220-1



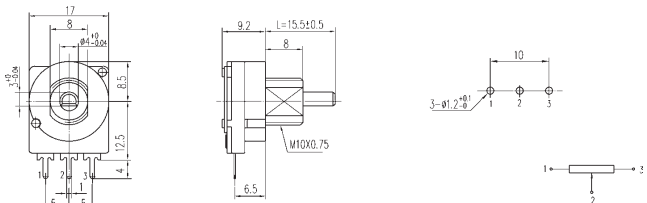
WH118-1A



WH020

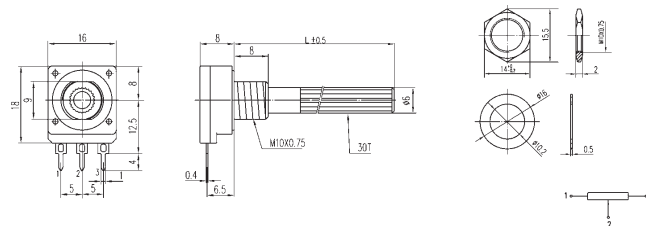


WH116-2- L15.5 ϕ 4-F

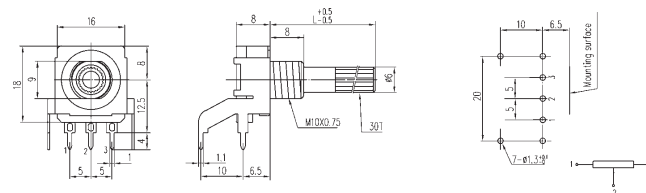


绝缘轴旋转式电位器

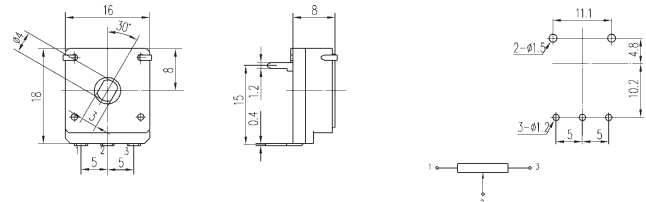
WH0162-2



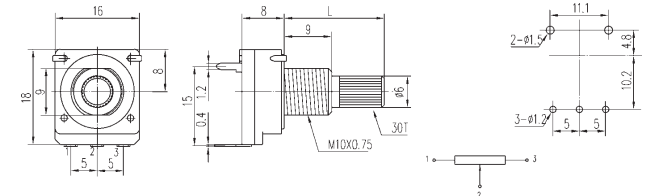
WH0162-2J



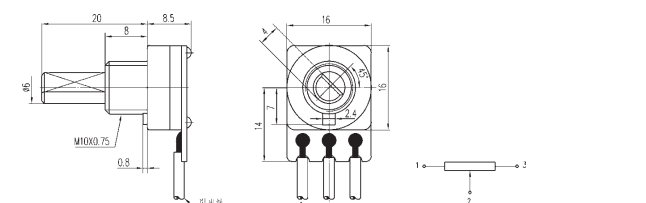
WH0162-1C



WH0162-1J

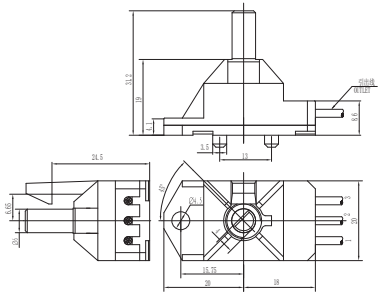
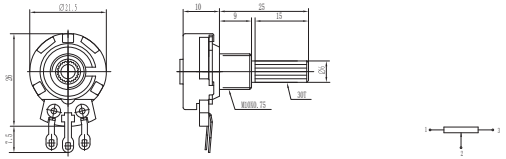
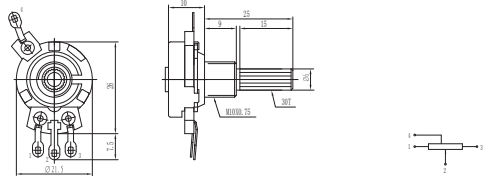
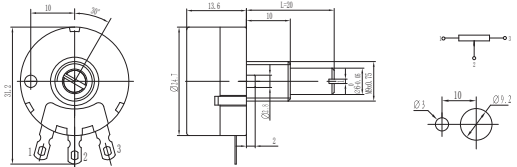


WI0162



绝缘轴旋转式电位器

ROTARY POTENTIOMETERS WITH INSULATED SHAFT SERIES

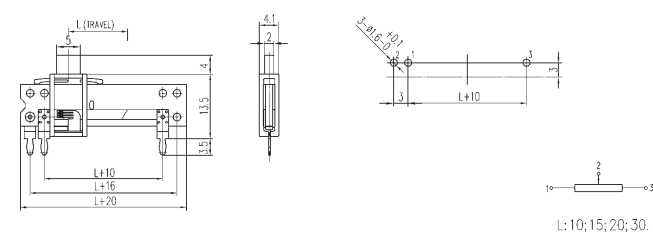
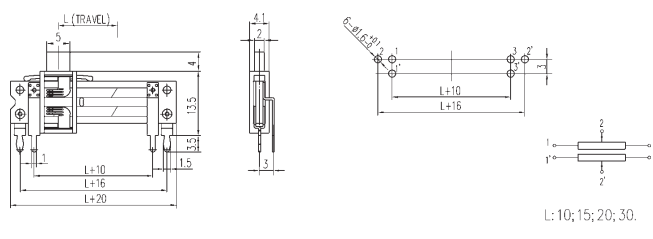
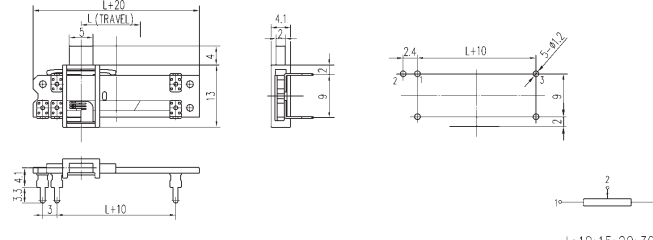
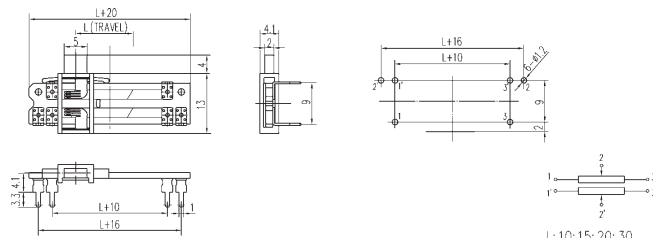
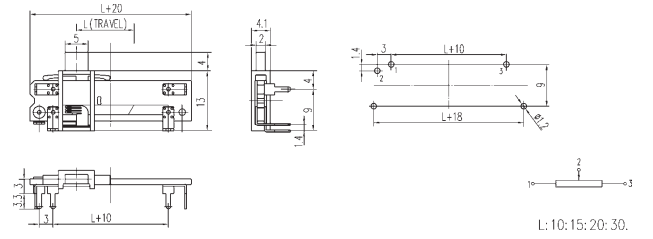
WI0162A 	
WH021-1-L25-30T 	
WH021-1Z-L25-30T 	
RV24-H 	

◆技术规格 Specifications

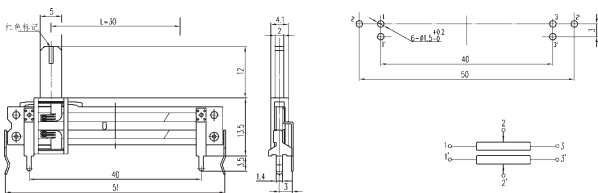
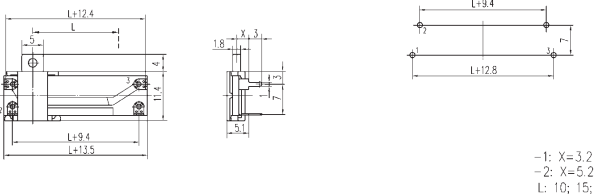
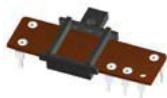
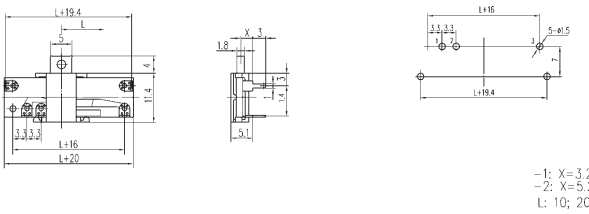
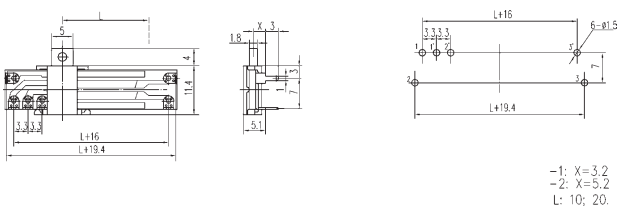
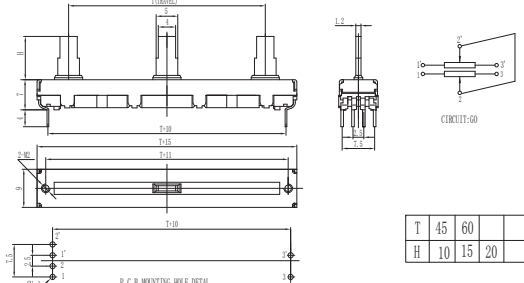
制品名 Model	WH0241 WH220	WH020	WH0162	MWH021	WH118
回转角度 Rotation Angle	300°	300°	300°	300°	270°
动作力 Operating Force	20 ~200gf.cm	20 ~200gf.cm	20 ~200gf.cm	20 ~200gf.cm	20 ~200gf.cm
额定功率 Power Rating	0.2W 0.1W	0.125W 0.06W	0.125W 0.06W	0.125W 0.06W	2W 16W
耐电压 Withstanding Voltage	500V 250V	200V 150V	200V 150V	200V 150V	200V 150V
回转寿命 Rotational Life	10000 cycles	10000 cycles	10000 cycles	10000 cycles	10000 cycles

直滑式电位器

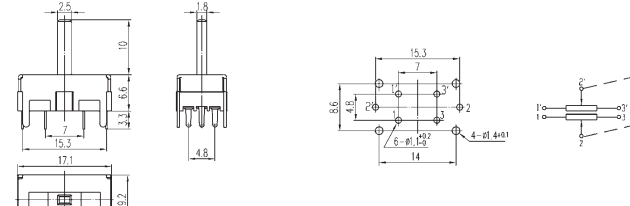
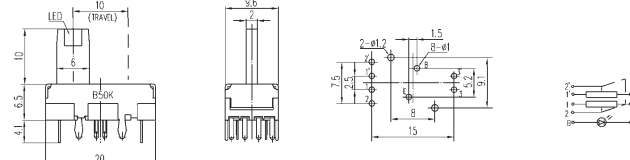
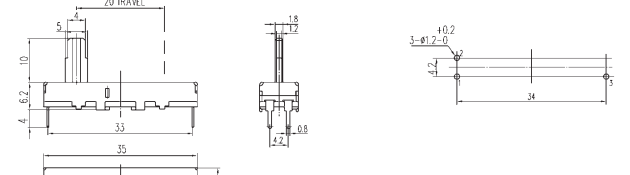
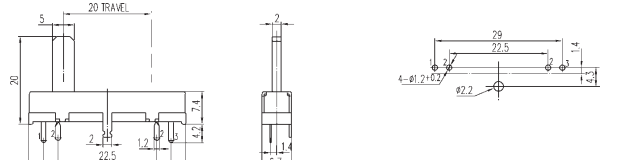
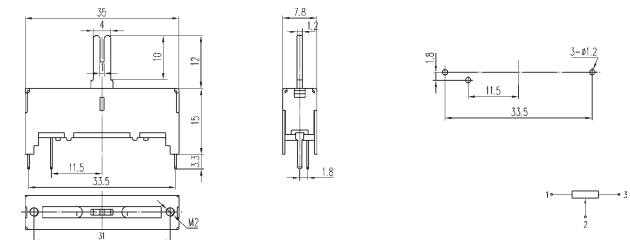
SLIDE POTENTIOMETERS

WH□□1 L 	
WH□□2 L 	
WH□□1-1B L 	
WH□□2-1B L 	
WH□□1-1A L 	

直滑式电位器 SLIDE POTENTIOMETERS

WH302-J 									
WH□□5 L 	 -1: X=3.2 -2: X=5.2 L: 10; 15; 20.								
WH□□9A L 	 -1: X=3.2 -2: X=5.2 L: 10; 20.								
WH□□9B L 	 -1: X=3.2 -2: X=5.2 L: 10; 20.								
WH□12A T 	 <table border="1" data-bbox="819 1383 943 1441"><tr><td>T</td><td>45</td><td>60</td><td></td></tr><tr><td>H</td><td>10</td><td>15</td><td>20</td></tr></table> P.C.B MOUNTING HOLE DETAIL	T	45	60		H	10	15	20
T	45	60							
H	10	15	20						

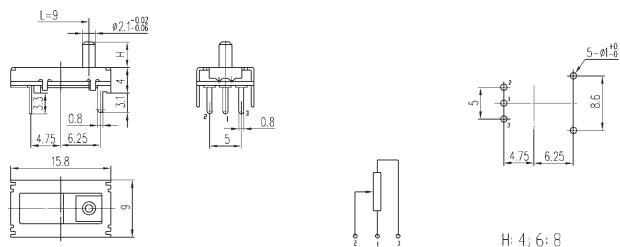
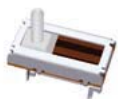
直滑式电位器 SLIDE POTENTIOMETERS

WH1001 	
WH1002(LED) 	
WH20 	
WH2011P 	
WH2006 	

直滑式电位器

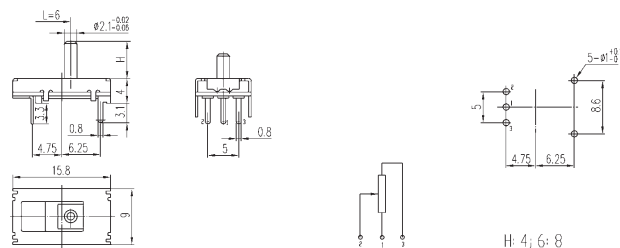
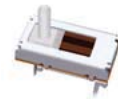
SLIDE POTENTIOMETERS

WH1011-L9



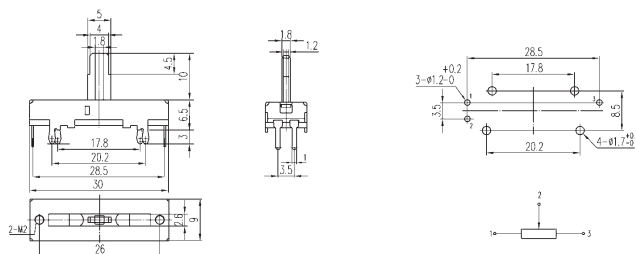
H: 4; 6: 8

WH1011-L6

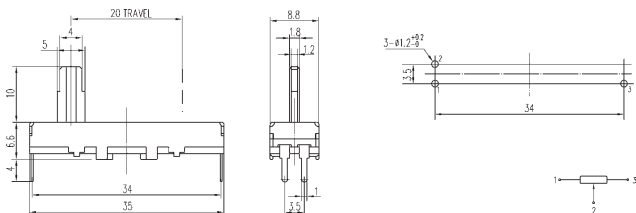


H: 4; 6; 8

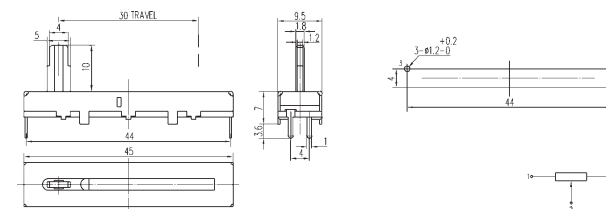
WH1590



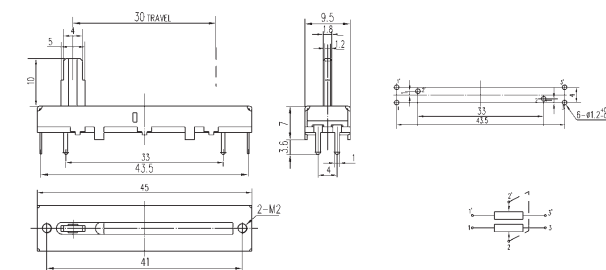
WH29



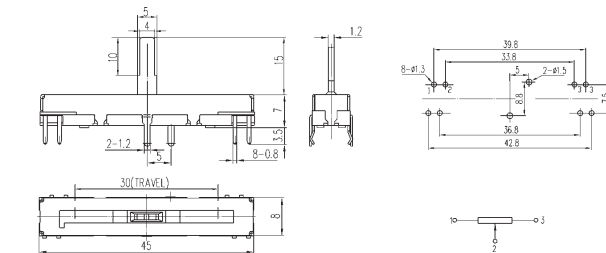
WH39



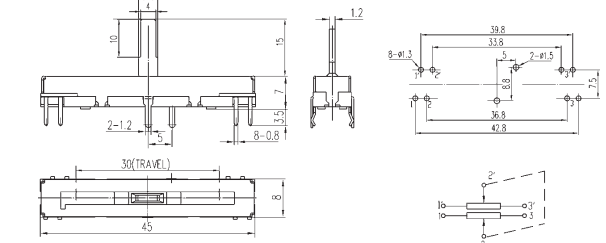
WH3902



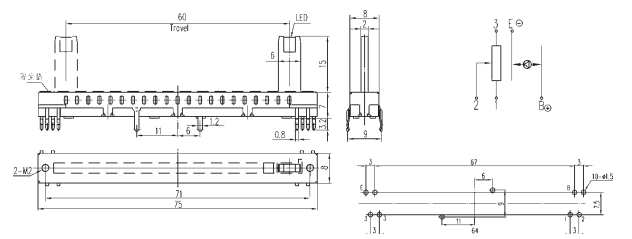
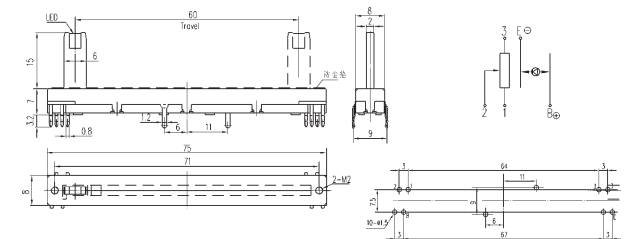
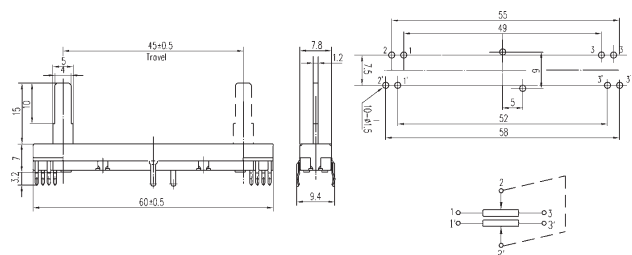
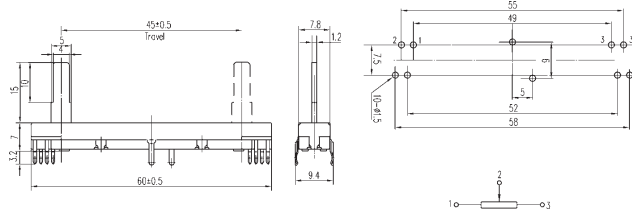
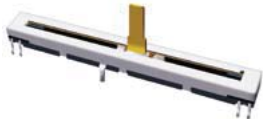
WH3011



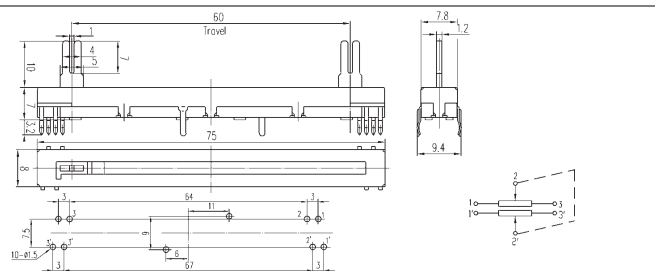
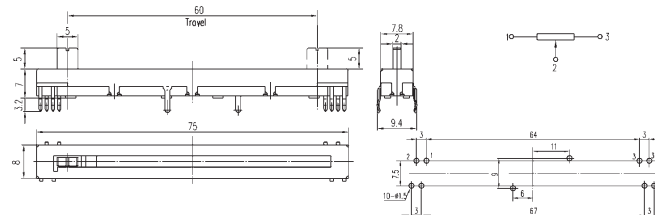
WH3012



SLIDE POTENTIOMETERS



SLIDE POTENTIOMETERS

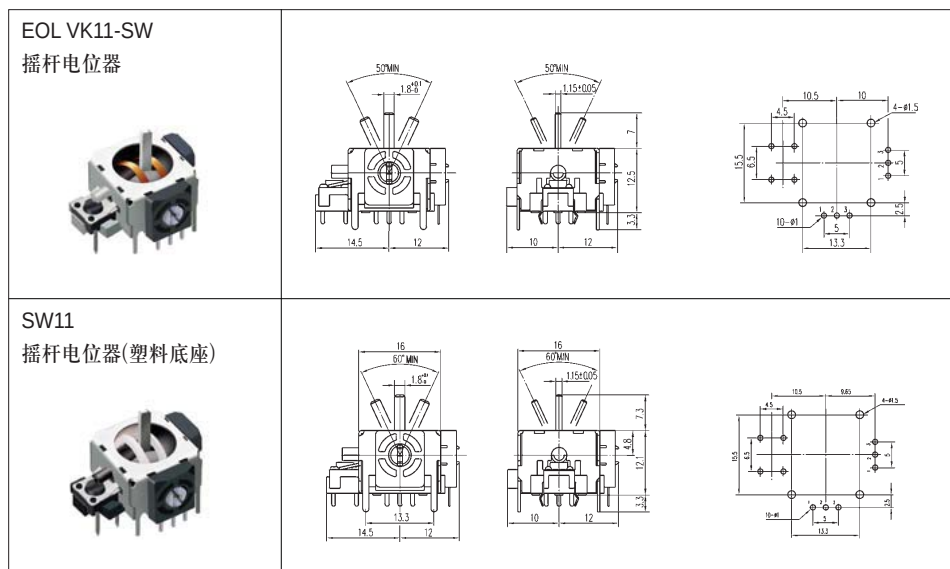
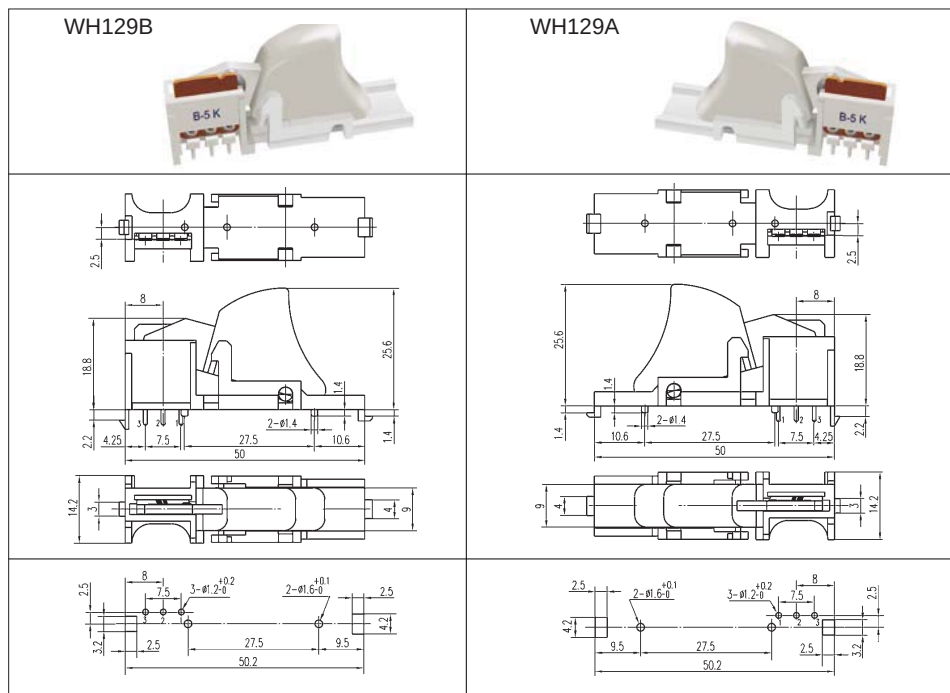


◆技术规格 Specifications

阻值范围 Resistance range	500Ω TO 1MΩ							
阻值允许误差 Tolerance of resistance	± 20%							
电值规律 Resistance(law) taper	ABCDW							
额定功率 Power Rating	规律Taper		行程Travel	10mm	15mm	20mm	30mm	45-60mm
	直线 B	双联Single	0.05	0.05	0.1	0.2	0.25	
		单联Dual	0.025	0.025	0.05	0.1	0.125	
	其它 Except B	双联Single	0.025	0.025	0.5	0.1	0.125	
		单联Dual	0.012	0.012	0.025	0.05	0.05	
额定电压 Rated voltage	直线 B		100	100	200	200	200	
	其它Except B		50	50	150	150	150	
绝缘电阻 Insulation resistance	10MΩ Min AT 250V DC							
耐电压 Withstanding Voltage	1Min,AT 250V AC							
动作力 Operating force	10~120gf.cm							
定位点起动力 Click slip-out force(only center click)	+20~150gf,cm							
滑动寿命 Sliding life	10,000 Cycles							

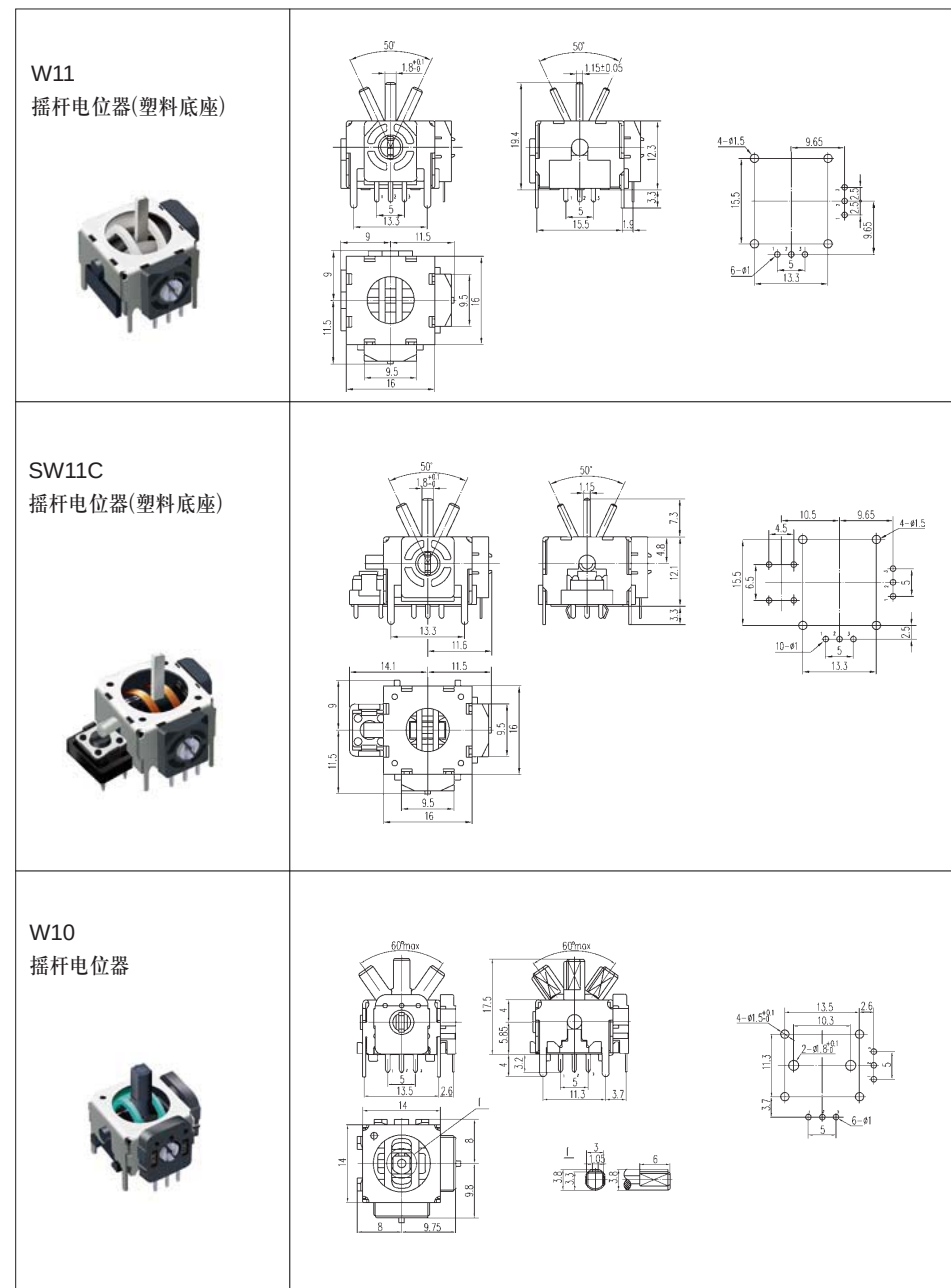
特定用途电位器

SLIDE POTENTIOMETERS FOR SPECIAL-USE

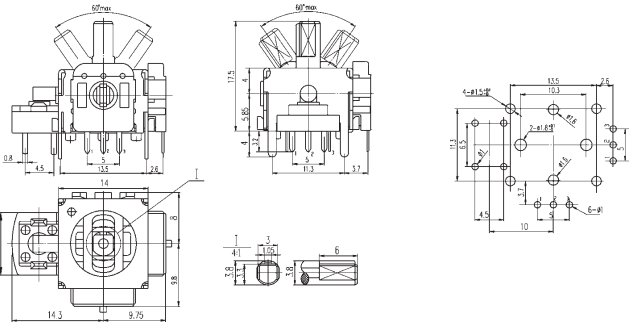
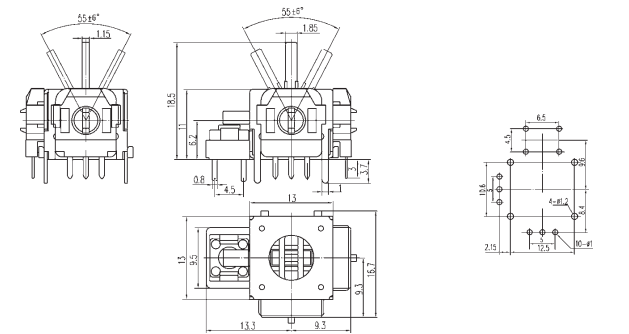


特定用途电位器

SLIDE POTENTIOMETERS FOR SPECIAL-USE



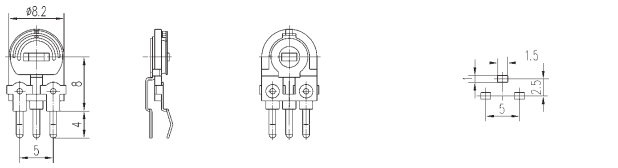
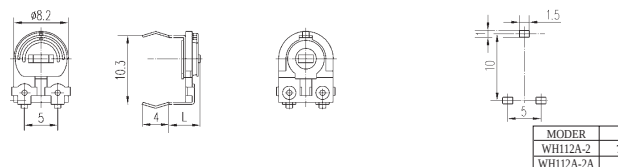
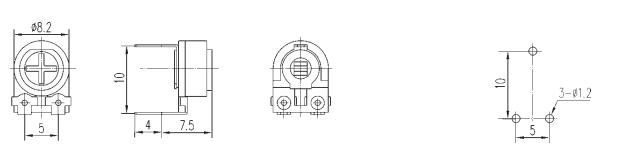
特定用途电位器 SLIDE POTENTIOMETERS FOR SPECIAL-USE

SW10 摇杆电位器 	
SW10C 摇杆电位器 	

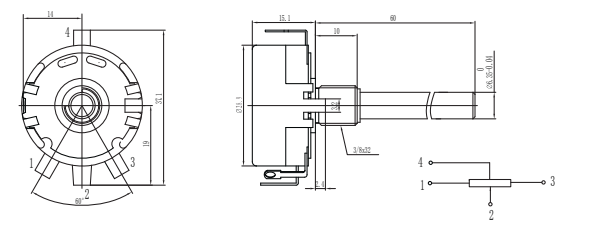
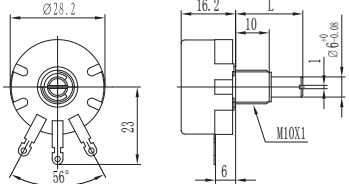
◆技术规格 Specifications

阻值范围 Resistance range	5K, 10K, 50K, 100K	动作力 Operating force	150 ± 80gf.cm
额定功耗 Rated Power	0.0125W	动作寿命 Operating life	25000; 100000 cycles min.
额定电压 Rated voltage	50V AC	开关行程 Travel of Switch	0.35 ± 0.2mm
绝缘电阻 Insulation resistance	100MΩ min DC250V	开关操作力 Switch working torque/force	530 ⁺²⁷⁰ / ₋₁₈₀ gf
耐电压 Withstand Voltage	250V AC 1 minute	开关额定功率 Switch ratings	DC 12V 50mA
转动噪声 Rotational noise	100mv max	开关寿命 Switch life	100000 cycles

预调、微调电位器 PER-SET OR TRIMMER POTENTIOMETERS

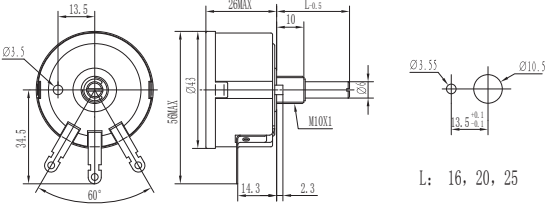
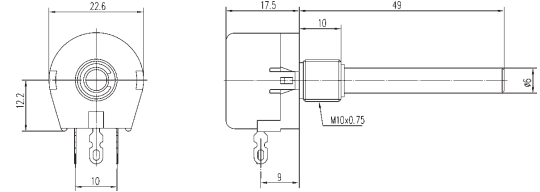
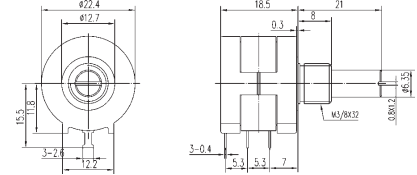
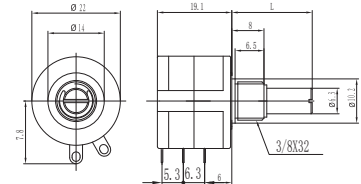
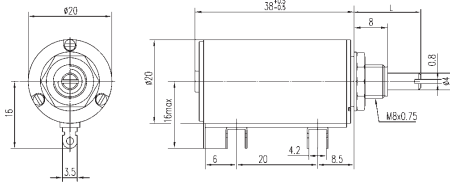
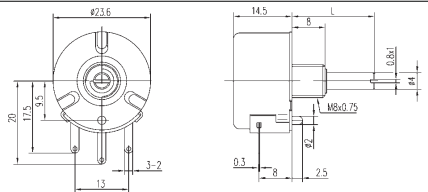
WH112A-1 							
WH112A-2 	 <table border="1" data-bbox="2027 486 2139 534"> <thead> <tr> <th>MODER</th><th>L</th></tr> </thead> <tbody> <tr> <td>WH112A-2</td><td>7.1</td></tr> <tr> <td>WH112A-2A</td><td>4</td></tr> </tbody> </table>	MODER	L	WH112A-2	7.1	WH112A-2A	4
MODER	L						
WH112A-2	7.1						
WH112A-2A	4						
WH112A-2F 	 <table border="1" data-bbox="2027 678 2139 726"> <thead> <tr> <th>MODER</th><th>L</th></tr> </thead> <tbody> <tr> <td>WH112A-2</td><td>7.1</td></tr> <tr> <td>WH112A-2A</td><td>4</td></tr> </tbody> </table>	MODER	L	WH112A-2	7.1	WH112A-2A	4
MODER	L						
WH112A-2	7.1						
WH112A-2A	4						
WH112A-2C 							

线绕电位器 WIRE WOUND POTENTIOMETERS

WX28 	
WX110(WX010) 	

线绕电位器

WIRE WOUND POTENTIOMETERS

WX112(WX050) 	 L: 16, 20, 25
WX118 	
WXD3590 	
WXD534 	
WXD3-13 	 L: 16, 20, 25.
WX14 	 L: 16, 20, 25.

线绕电位器

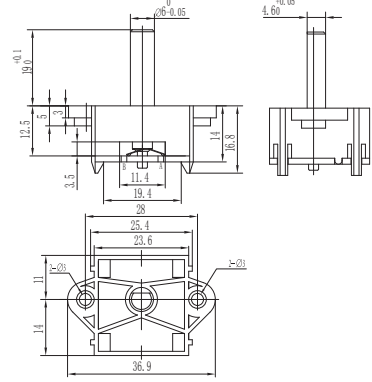
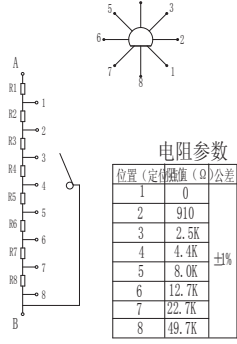
WIRE WOUND POTENTIOMETERS

◆技术规格 Specifications

项目 Items	型号 Type	WX110	WX112	WX118	WXD3590	WXD534	WXD3-13	WX14
阻值范围 Resistance range		22Ω~10kΩ	22Ω~47kΩ	100Ω~20kΩ	200Ω~100kΩ	200Ω~100kΩ	100Ω~56kΩ	27Ω~22kΩ
阻值允许误差 Tolerance of resistance		±5% ±10%	±5% ±10%	±5%	±5%	±5%	±5%	±5% ±10%
总机械行程 Total mechanical travel		300 ±10°	300 ±10°	285 ±5°	3600 ±10°	3600 ±10°	3600 ±20°	300 ±10°
起动力矩 Operating force		3.5~100mN.m	3.5~100mN.m	3.5~100mN.m	3.5~100mN.m	3.5~100mN.m	3.5~100mN.m	3.5~100mN.m
额定电压 Rated voltage		100V	320V	200V	160V	160V	160V	200V
额定功率 Power Rating		1W	5W	1W(40℃)	2W(55℃) 0W(125℃)	2W(55℃) 0W(125℃)	2W(55℃) 0W(100℃)	3W(85℃) 0W(125℃)

洗衣机用电位器

WASHING MACHINE-USE POTENTIOMETERS

EC285 	 
额定电压/电流产 Rated voltage/rated current DC200V 10mA 定位数目 Click Number 8 click 回转角度 Rota tional angle 360° Endless 回转力矩 Rota tional torque 1000~1500gf/cm 回转寿命 Rota life(cfcles) 25000 接触电阻 Contact Resistance 20mΩ Max 绝缘电阻 Insulation Resistance DC100V/100MΩ min 耐电压 Withstand Valtage AC100V/1minute	

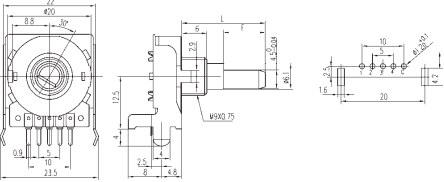
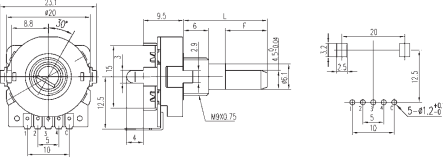
旋转开关
ROTARY SWITCH

EC20-1



EC20-2





	0°	20°	40°	60°	80°	100°	120°	140°	160°	180°	200°	220°	240°	260°	280°	300°
4																
3																
2																
1																
C																

注: on  off 

KBX20-1-5W1D

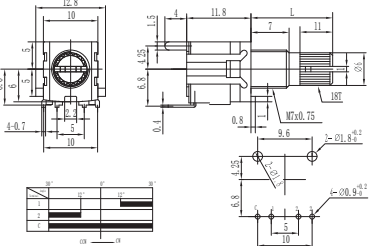
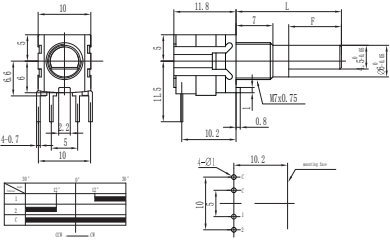
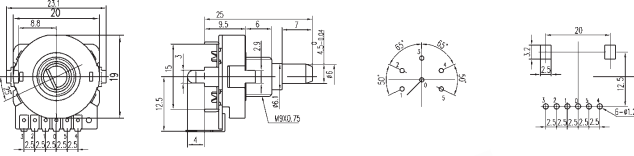


KHX1-2F



KHX1-1-18T





旋转开关
ROTARY SWITCH

SR12-2-()-18T

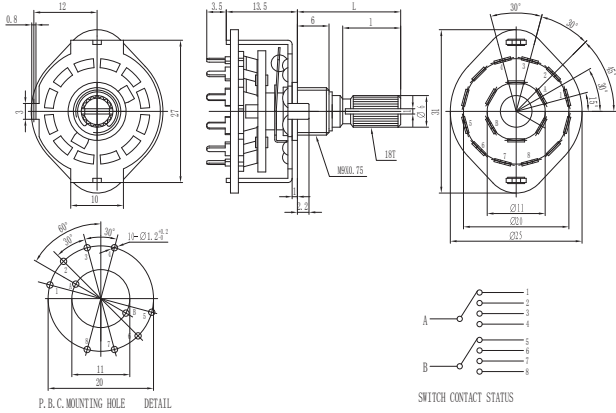
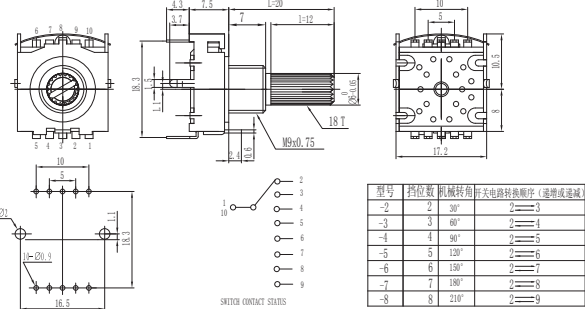
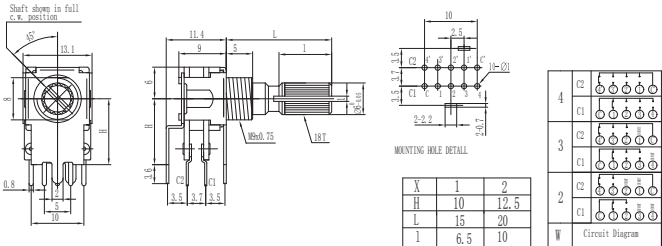


SR17-1-18T



RBS-1-206V





RBS-1-206V

Series 系列

Size 外形尺寸

Poles 极数

Bushing 轴套

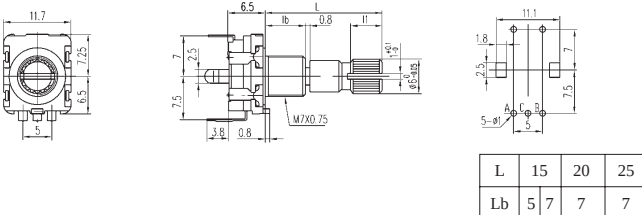
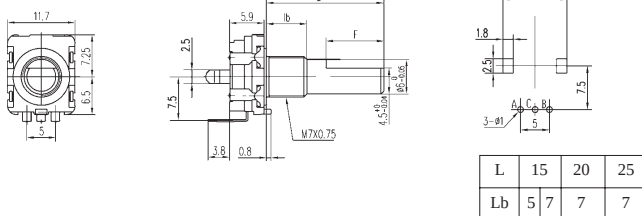
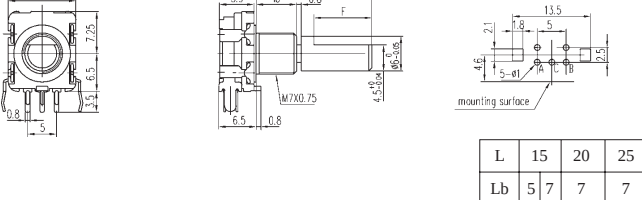
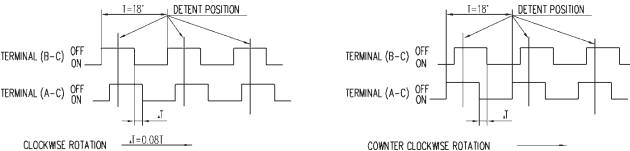
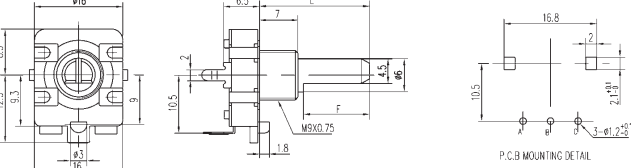
Positions 接点数

旋转开关
ROTARY SWITCH

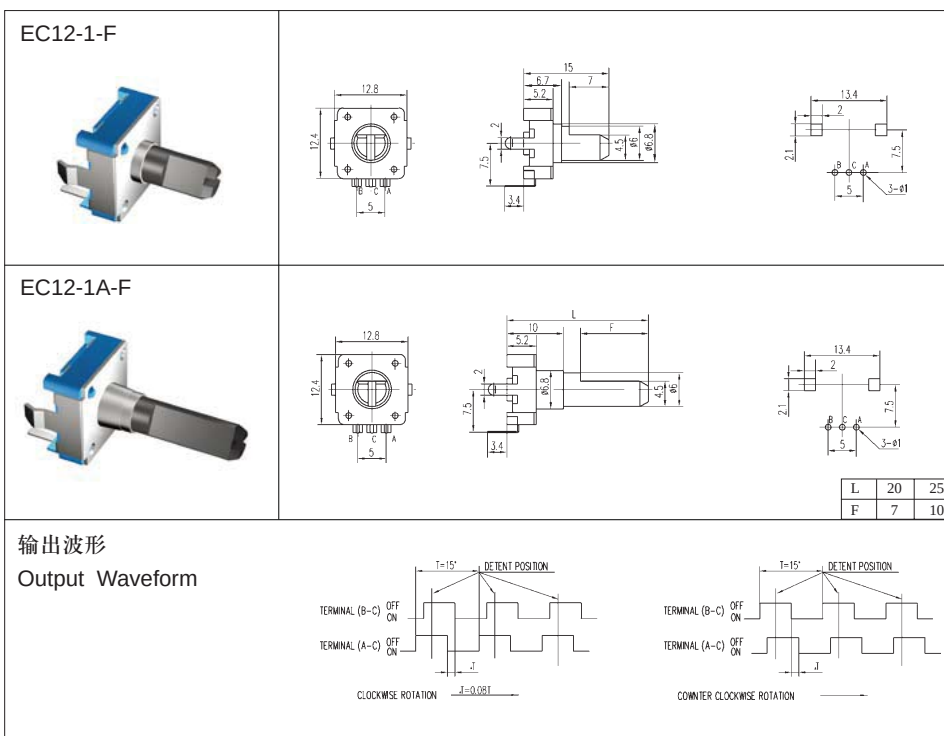
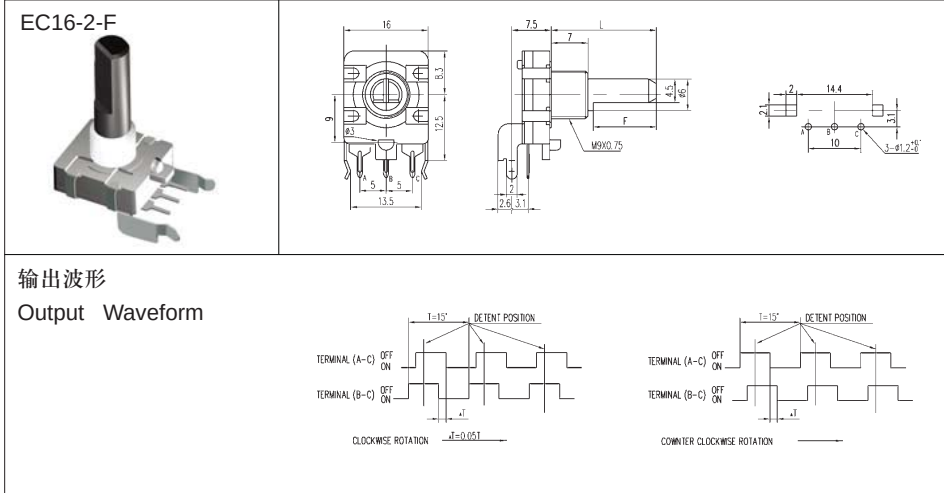
MODEL 型号	POLE 极	POSITION 位	MODEL 型号	POLE 极	POSITION 位
RS25-0102	1	2	RS25-0202	1	2
RS25-0103	1	3	RS25-0203	1	3
RS25-0104	1	4	RS25-0204	1	4
RS25-0105	1	5	RS25-0205	1	5
RS25-0106	1	6	RS25-0206	1	6
RS25-0107	1	7	RS25-0302	1	2
RS25-0108	1	8	RS25-0303	1	3
RS25-0109	1	9	RS25-0304	1	4
RS25-0110	1	10	RS25-0402	1	2
RS25-0111	1	11	RS25-0403	1	3
RS25-0112	1	12	RS25-0602	1	2

型号 Type	EC20	KBX20-1	KHX	SR12-2	SR17	RS25
项目 Items						
定位数目 Click Number	15 Click	5 Click	—	2/3/4 Click	2~8 Click	2~6 Click
回转角度 Rota tional angle	300°	360° Eneless	-30° ~30°	Step Angle30°	Step Angle30°	Step Angle30°
回转力距 Rota tional torque	DC5V 10mA	DC5V 10mA	DC5V 0.1A	DC5V 3A	DC5V 1A	DC5V 1A
额定电压/电流产 Rated voltage/rated current	50~200	50~200	150±70	150±70	150±70	150±70
回转寿命 Rota life(cfcles)	10000	10000	10000	10000	10000	10000
接触电阻 Contact Reslstance	50mΩ Max	50mΩ Max	50mΩ Max	50mΩ Max	50mΩ Max	50mΩ Max
绝缘电阻 Insulation Reslstance	DC100V/100MΩ Min					
耐电压 Withstand Voltage	AC100V/1Minute					

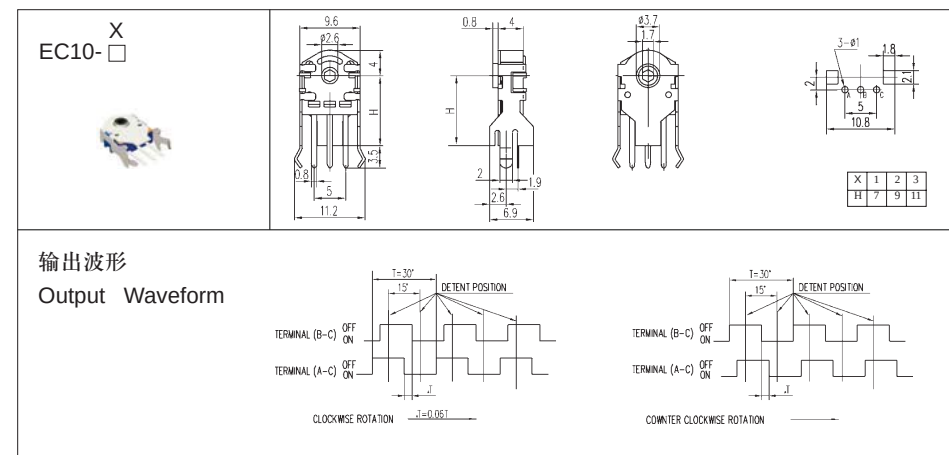
编 码 器 ENCODERS

EC11-1B-18T	 
EC11-1-F	 
EC11-2B-F	 
输出波形 Output Waveform	
EC16-1-F	 

编码器 ENCODERS



编码器 ENCODERS



◆技术规格 Specifications

项目 Items \ 型号 Type	EC11	EC16	EC12	EC10
分解能 Pulses/Rotation	20Pulses/360°	24Pulses/360°	24Pulses/360°	12Pulses/360°
回转角度 Rotational angle	360° Endless	360° Endless	360° Endless	360° Endless
额定电压/电流 Rated voltage/rated current	DC5V 0.5mA	DC5V 0.5mA	DC5V 0.5mA	DC5V 0.5mA
停驻点力 Click torque	80~200gf/cm	80~200gf/cm	80~200gf/cm	15~60gf/cm
回转寿命 Rotational Life(cycles)	15000cycles	50000 cycles	15000 cycles	30000 cycles
开关额定功率 Switch ratings	DC12V 50mA	_____	_____	_____
开关行程 Travel of Switch	0.5 ± 0.4mm	_____	_____	_____
开关操作力 Switch working torque/force	500 ± 200g	_____	_____	_____
开关寿命 Switch life	25000 cycles min	_____	_____	_____