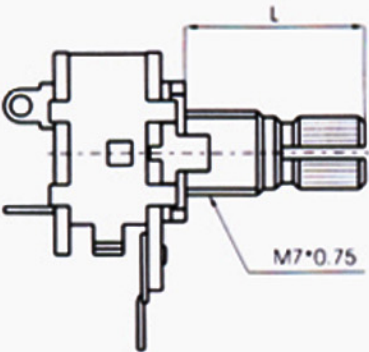
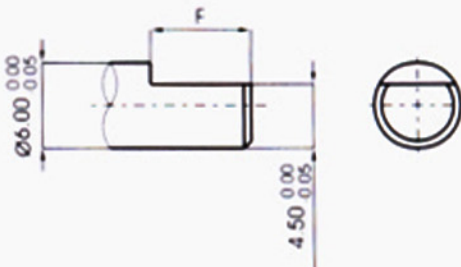
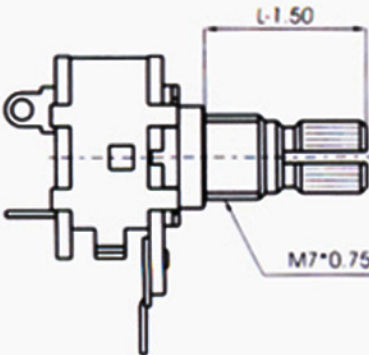
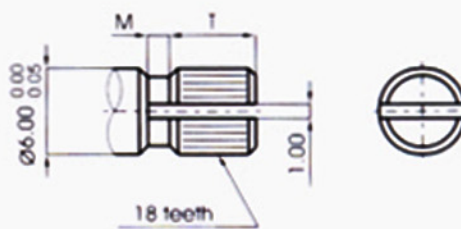
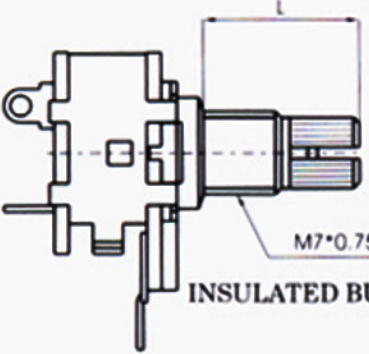
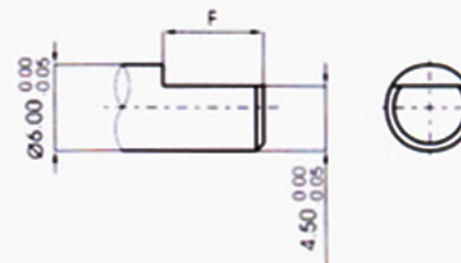
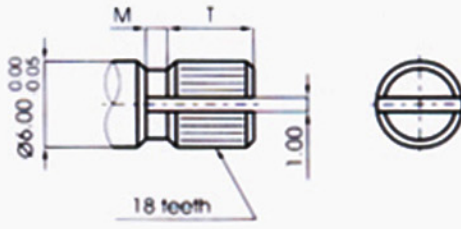
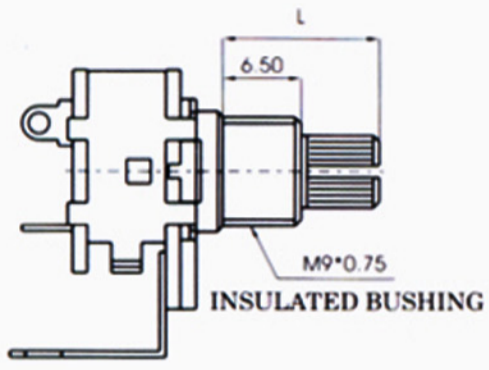
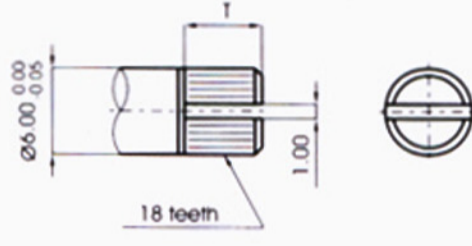


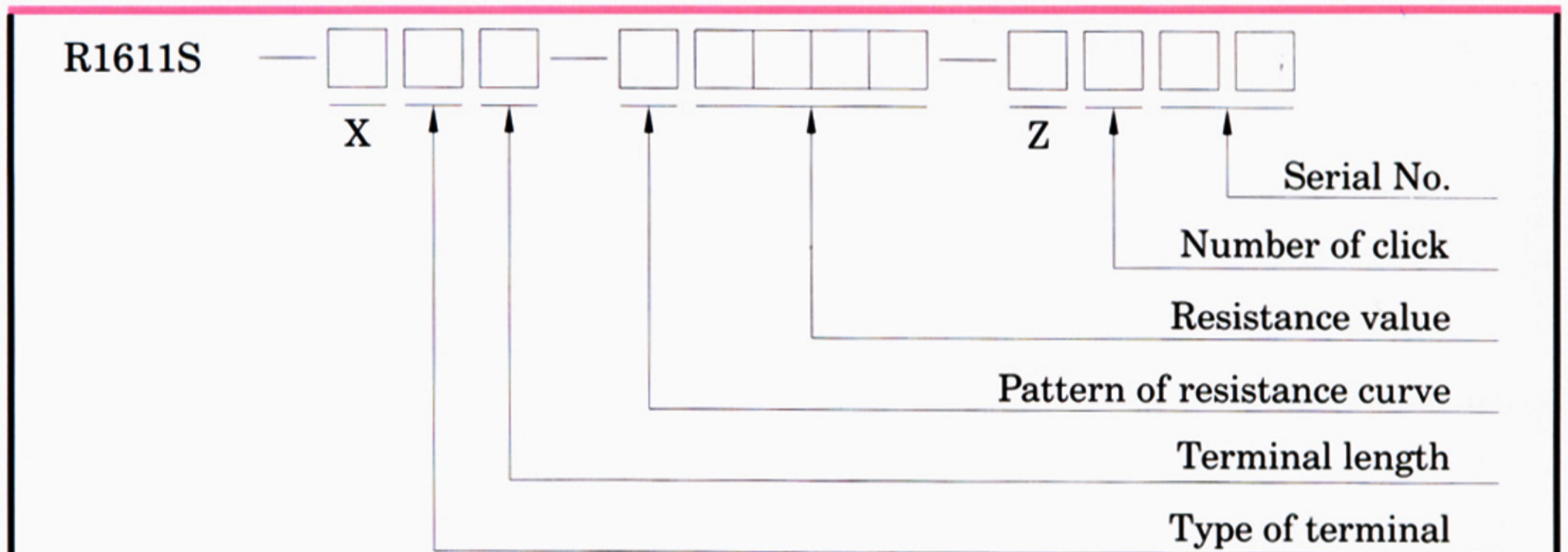
Type of shaft:軸的型式:

Style 型式	Specification 規格																																				
R1610S- R1612S- R1620S-	 <p>M7*0.75</p> <p>L</p>	 <p>Ø6.00_{0.00}^{0.05}</p> <p>F</p> <p>4.50_{0.00}^{0.05}</p> <p>F TYPE:</p> <table border="1"> <tr> <td>X</td> <td>A</td> <td>B</td> <td>C</td> <td>D</td> <td></td> <td></td> <td></td> </tr> <tr> <td>L</td> <td>15</td> <td>20</td> <td>25</td> <td>30</td> <td></td> <td></td> <td></td> </tr> <tr> <td>F</td> <td>7</td> <td>12</td> <td>12</td> <td>12</td> <td></td> <td></td> <td></td> </tr> </table>	X	A	B	C	D				L	15	20	25	30				F	7	12	12	12														
	X	A	B	C	D																																
L	15	20	25	30																																	
F	7	12	12	12																																	
 <p>L=1.50</p> <p>M7*0.75</p>	 <p>Ø6.00_{0.00}^{0.05}</p> <p>M</p> <p>T</p> <p>1.00</p> <p>18 teeth</p> <p>KQ TYPE:</p> <table border="1"> <tr> <td>X</td> <td>0</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td></td> <td></td> </tr> <tr> <td>L</td> <td>10</td> <td>12</td> <td>15</td> <td>20</td> <td>25</td> <td>30</td> <td></td> <td></td> </tr> <tr> <td>T</td> <td>2.3</td> <td>3.5</td> <td>6</td> <td>9.9</td> <td>12.1</td> <td>12</td> <td></td> <td></td> </tr> <tr> <td>M</td> <td>0.3</td> <td>0.5</td> <td>1</td> <td>1.5</td> <td>2</td> <td>2</td> <td></td> <td></td> </tr> </table>	X	0	1	2	3	4	5			L	10	12	15	20	25	30			T	2.3	3.5	6	9.9	12.1	12			M	0.3	0.5	1	1.5	2	2		
X	0	1	2	3	4	5																															
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T	2.3	3.5	6	9.9	12.1	12																															
M	0.3	0.5	1	1.5	2	2																															
R1611S-	 <p>M7*0.75</p> <p>INSULATED BUSHING</p> <p>L</p>	 <p>Ø6.00_{0.00}^{0.05}</p> <p>F</p> <p>4.50_{0.00}^{0.05}</p> <p>F TYPE:</p> <table border="1"> <tr> <td>X</td> <td>A</td> <td>B</td> <td>C</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>L</td> <td>15</td> <td>20</td> <td>25</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>F</td> <td>7</td> <td>12</td> <td>12</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	X	A	B	C					L	15	20	25					F	7	12	12															
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L	15	20	25																																		
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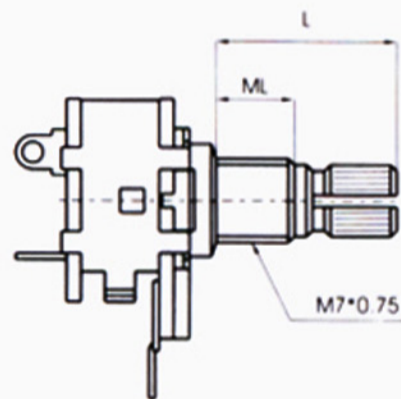
Type of shaft: 軸的型式:

Style 型式	Specification 規格																									
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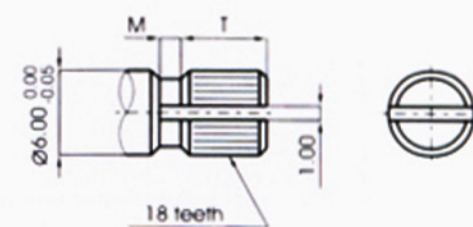
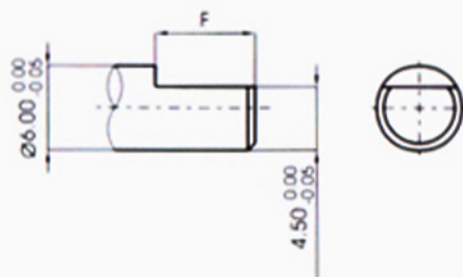
Specialty: 特制品:



METAL SHAFT
INSULATED BUSHING



Z	A				
ML	5				



F TYPE:

X	A	B	C	D		
L	15	20	25	30		
F	7	12	12	12		

KQ TYPE:

X	0	1	2	3	4	5	
L	10	12	15	20	25	30	
T	2.3	3.5	6	9.9	12.1	12	
M	0.3	0.5	1	1.5	2	2	

Mechanical characteristics: 機械的性能:

Total rotational angle 總旋轉角度	$300^{\circ} \pm 5^{\circ}$
Rotational torque 旋轉力矩	2 ~ 20mN.m (20 ~ 200gf.cm)
Rotation stopper strength 止擋強度	0.7N.m (7kgf.cm)
Push pull strength 軸推拉強度	80N (8kgf)
Bushing nut tightening strength 軸套螺紋緊密強度	0.7N.m (7kgf.cm)

Electrical characteristics: 電氣的性能:

Total resistance 總阻值	5K Ω -2M Ω
Total resistance tolerance 總阻偏差	$\pm 20\%$ more than 1M Ω $\pm 30\%$
Rated power 額定功率	curve B:0.125W other than B:0.06W
Max. operating voltage 最高使用電壓	curve B:200V other than B:150V
Resistance taper 阻值規律	A , B
Residual resistance 殘留阻值	$R \geq 250K \Omega$ 0.1% max. of total resistance $10K \Omega < R < 250K \Omega$ 20 Ω max. $R \leq 10k \Omega$ 10 Ω max.
Insulation resistance 絕緣電阻	more than 100M Ω at DC 500V
Withstand voltage 耐電壓	for 1 minute or more at DC 500V

Durability:耐久的性能:

Rotational life

旋轉壽命

10,000 cycles