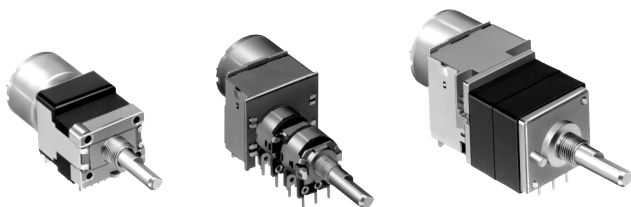


回転形モータ駆動ボリューム

Rotary Motor-driven Potentiometers

豊富なバラエティで各種機器をリモートコントロール。
Available in variety for remote control of various equipment.



■ 特長

- オーディオ各種機器のボリュームを、リモートコントロール。
- モータ駆動および手動操作可能。

■ 用途

- アンプ、CDプレーヤ、ラジカセなどの音量コントロール用ボリューム

■ Features

- Potentiometers for various audio products can be remote-controlled.
- Permits motor driving and manual operation.

■ Applications

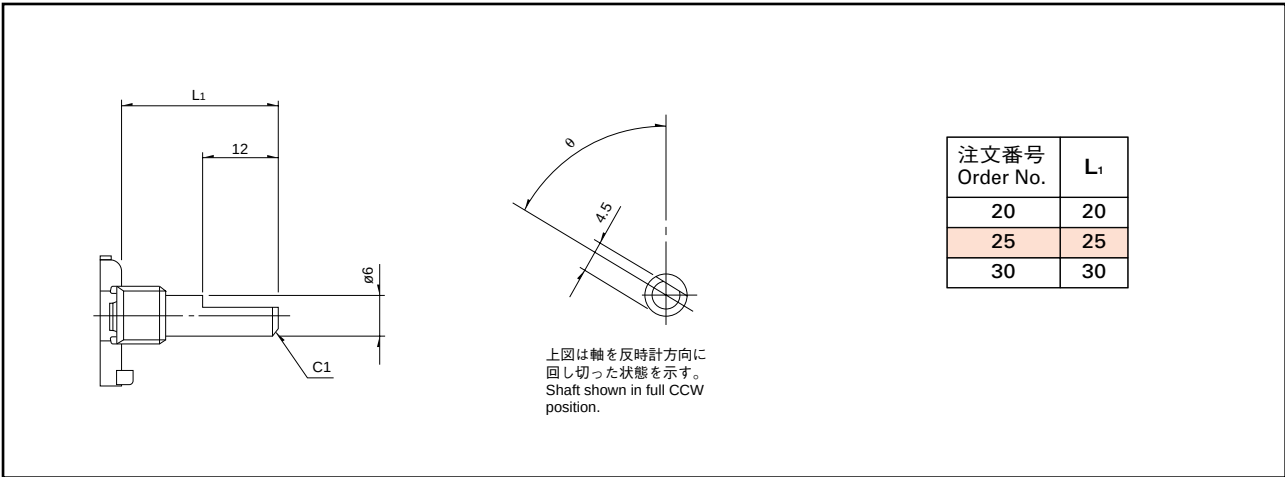
- For volume control in amplifiers, CD players, radio-cassettes, etc.

■ 製品一覧 Products Line

タイプ Type	連数 Number of unit	製品名 Model	モータ仕様 Motor type		モータ 印加電圧 Motor voltage (V DC)	ボリューム回転速度 Potentiometer rotational speed (sec/300°)	動作最大 電流値 Max. operating current (mA)
			シールドケース Sealed case	モータプリント 端子 Motor printed terminal			
16形 16mm size	1軸2連	Single-shaft, dual-unit	なし あり Without With	なし あり Without With	4 to 6 (標準:4.5) (Standard:4.5)	12±3 (4.5V DC)	回転時 At rotation 100 端末スリップ時 At end slip 150 (4.5V DC)
	1軸4連	Single-shaft, quad.-unit					
	1軸5連	Single-shaft, 5-ganged-unit					
	1軸6連	Single-shaft, 6-ganged-unit					
16形 照光式 貫通軸タイプ 16mm size illuminated, through-shaft type	1軸2連	Single-shaft, dual-unit					
	1軸4連	Single-shaft, quad.-unit					
	1軸5連	Single-shaft, 5-ganged-unit					
16形 16mm size	1軸2連	Single-shaft, dual-unit					
	1軸4連	Single-shaft, quad.-unit					
16形 照光式 前面タイプ 16mm size illuminated, front- mounting type	1軸2連	Single-shaft, dual-unit					
	1軸4連	Single-shaft, quad.-unit					
18形 18mm size	1軸2連	Single-shaft, dual-unit					
	1軸4連	Single-shaft, quad.-unit					
27形 27mm size	1軸2連	Single-shaft, dual-unit					
	1軸4連	Single-shaft, quad.-unit					

16形 (RK168シリーズ) 軸の種類 16mm Size (RK168 Series) Shaft Style

Unit : mm

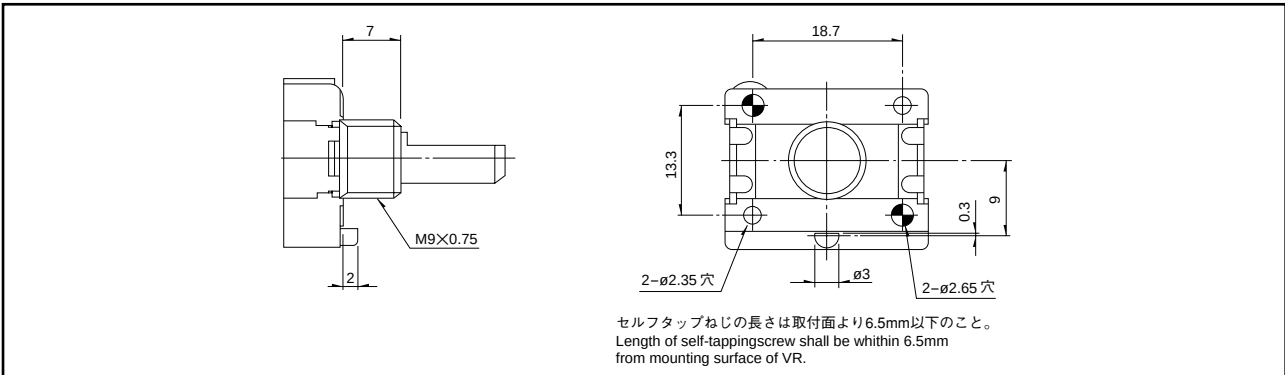


注記 Note

- 部が当社推奨仕様です。
shows the specification recommended by us.

16形 (RK168シリーズ) 軸受およびシャーシ止め標準寸法 16 Size (RK168 Series) Standard Dimensions of Bushing and Fixing Lug

Unit : mm



注記 Note

※RK168シリーズ以外の製品の軸、軸受およびシャーシ止めの標準寸法は次のとおりです。

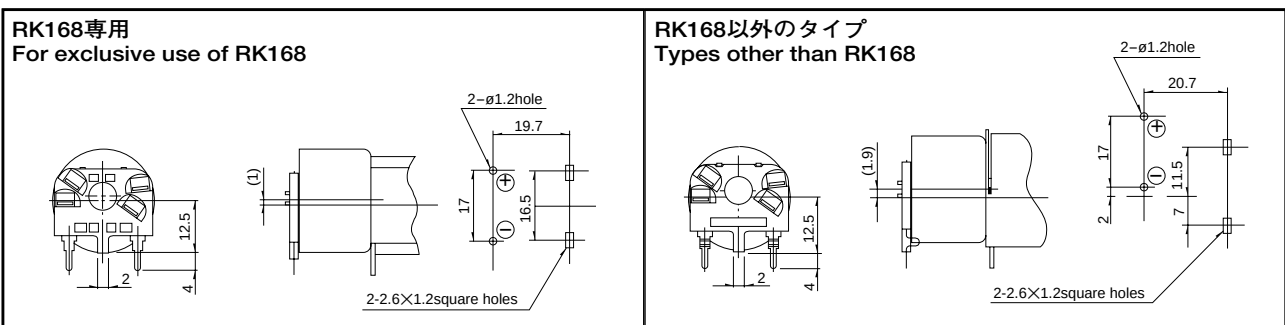
- (1) RK163シリーズ：金属軸16形ボリューム (65ページ) に準じます。
- (2) RK181シリーズ：金属軸18形ボリューム (70ページ) に準じます。
- (3) RK271シリーズ：金属軸27形ボリューム (74ページ) に準じます。

※The standard dimensions of the shaft, shaft bushing and fixing lug of products other than the RK168-Series parts are as follows.

- (1) RK163 Series: They correspond to the Type-16 metallic shaft volume controls. (Refer to P.65.)
- (2) RK181 Series: They correspond to the Type-18 metallic shaft volume controls. (Refer to P.70.)
- (3) RK271 Series: They correspond to the Type-27 metallic shaft volume controls. (Refer to P.74.)

モータプリント端子形状 Style of Printed Terminal for Motor

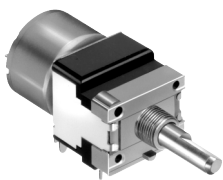
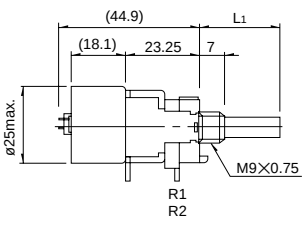
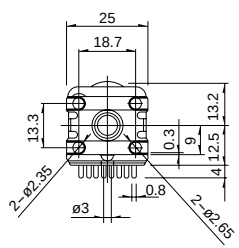
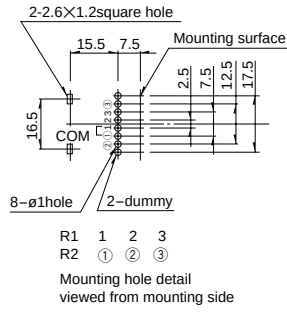
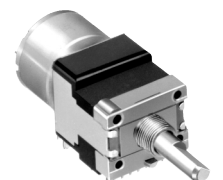
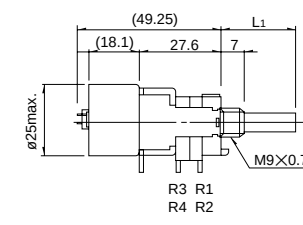
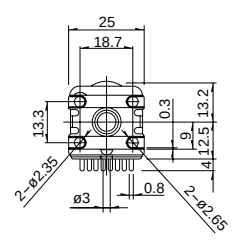
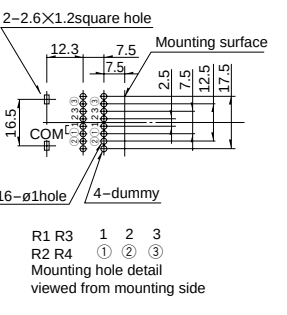
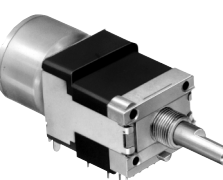
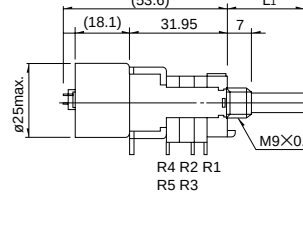
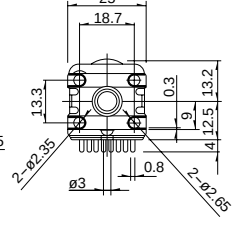
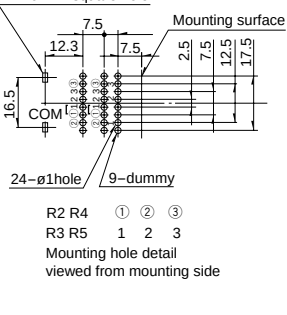
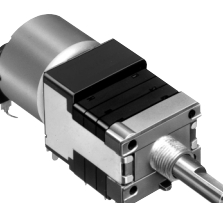
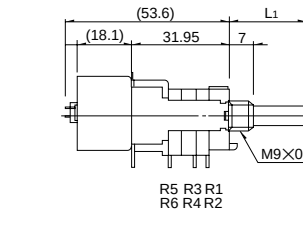
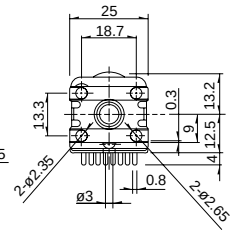
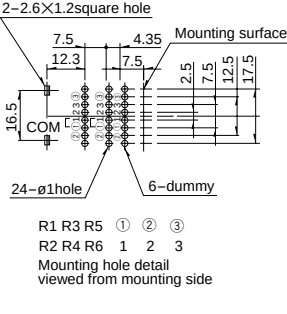
Unit : mm



Rotary Motor-driven Potentiometers

■ 外形図 Dimensions

Unit : mm

製品名 Model	外形図 Dimensions
16形 16mm size 1軸2連 Single-shaft, dual-unit RK16812MG  最小包装単位 Minimum packing unit 100 pcs. OVERSEAS PRODUCTS 2000	   2-2.6×1.2square hole Mounting surface COM 8-ϕ1hole 2-dummy R1 1 2 3 R2 ① ② ③ Mounting hole detail viewed from mounting side
16形 16mm size 1軸4連 Single-shaft, quad.-unit RK16814MG  最小包装単位 Minimum packing unit 100 pcs. OVERSEAS PRODUCTS 2000	   2-2.6×1.2square hole Mounting surface COM 16-ϕ1hole 4-dummy R1 R3 1 2 3 R2 R4 ① ② ③ Mounting hole detail viewed from mounting side
16形 16mm size 1軸5連 Single-shaft, 5-ganged-unit RK16815MG  最小包装単位 Minimum packing unit 100 pcs. OVERSEAS PRODUCTS 2000	   2-2.6×1.2square hole Mounting surface COM 24-ϕ1hole 9-dummy R2 R4 ① ② ③ R3 R5 1 2 3 Mounting hole detail viewed from mounting side
16形 16mm size 1軸6連 Single-shaft, triple-unit RK16816MG  最小包装単位 Minimum packing unit 100 pcs. OVERSEAS PRODUCTS 2000	   2-2.6×1.2square hole Mounting surface COM 24-ϕ1hole 6-dummy R1 R3 R5 ① ② ③ R2 R4 R6 1 2 3 Mounting hole detail viewed from mounting side

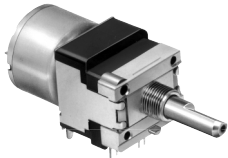
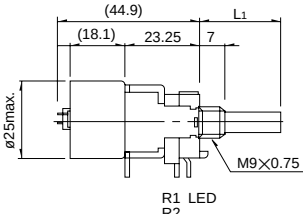
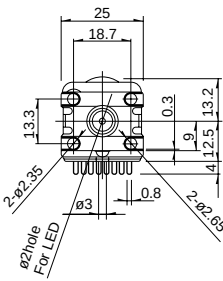
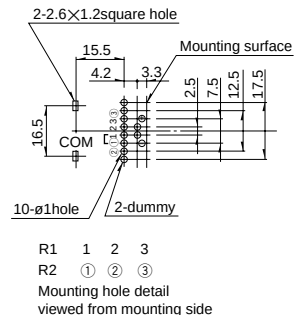
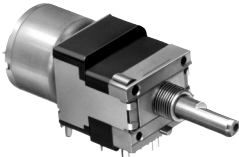
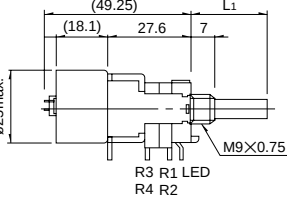
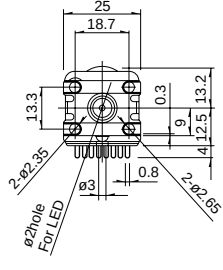
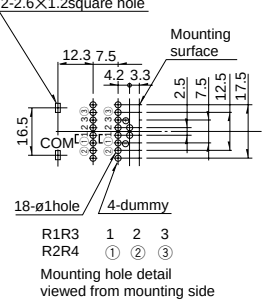
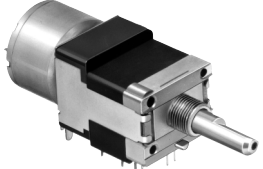
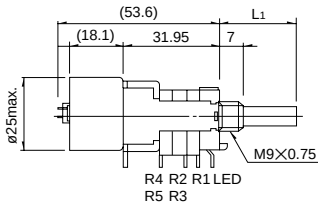
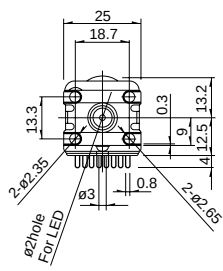
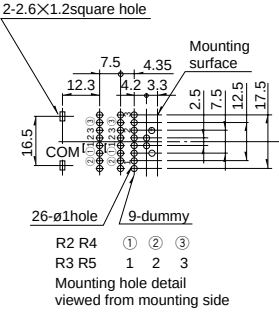
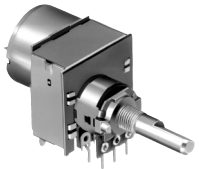
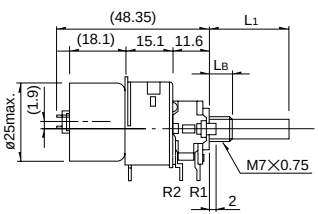
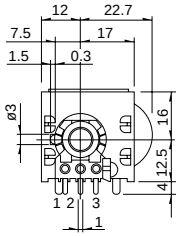
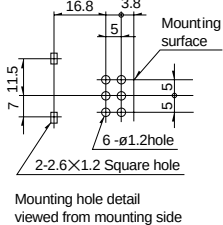
注記
Note

**OVERSEAS
PRODUCTS
2000**

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The products with this mark are produced in Japan and overseas. (Some products are produced overseas only.)

■ 外形図 Dimensions

Unit : mm

製品名 Model	外形図 Dimensions
16形 16mm size 1軸2連 Single-shaft, dual-unit 照光式貫通軸タイプ Illuminated, through-shaft type RK16812MGL  最小包装単位 Minimum packing unit 100 pcs. 	  
16形 16mm size 1軸4連 Single-shaft, quad.-unit 照光式貫通軸タイプ Illuminated, through-shaft type RK16814MGL  最小包装単位 Minimum packing unit 100 pcs. 	  
16形 16mm size 1軸5連 Single-shaft, 5-ganged-unit 照光式貫通軸タイプ Illuminated, through-shaft type RK16815MGL  最小包装単位 Minimum packing unit 100 pcs. 	  
16形 16mm size 1軸2連 Single-shaft, dual-unit RK16312MC  最小包装単位 Minimum packing unit 100 pcs.	  

注記
Note

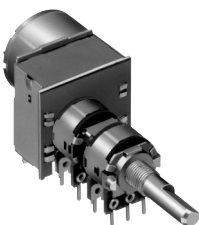
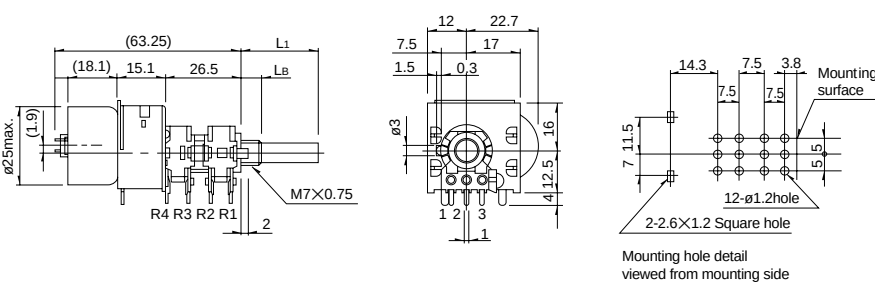
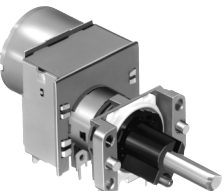
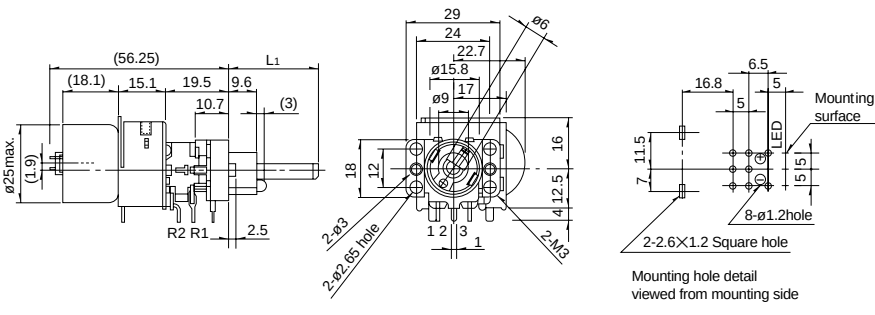
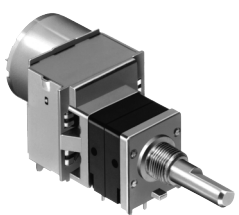
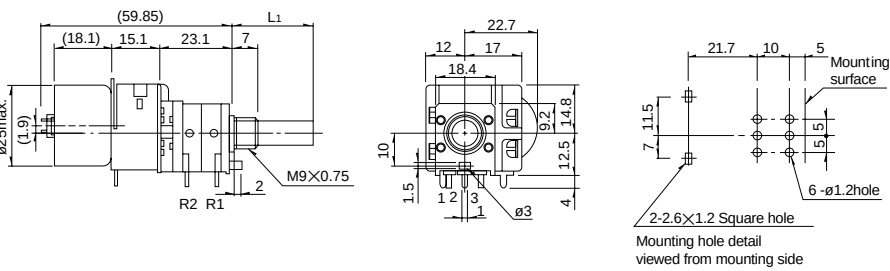
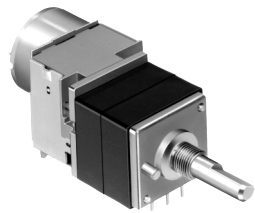
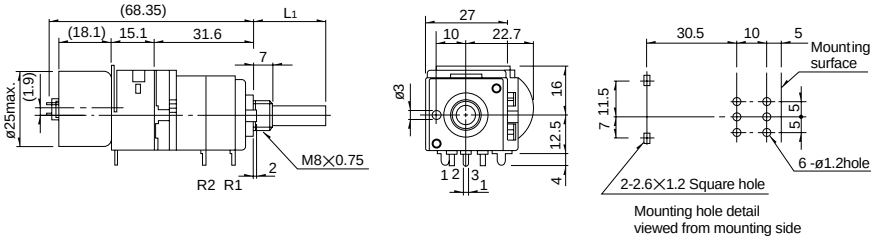
OVERSEAS
PRODUCTS
2000

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Rotary Motor-driven Potentiometers

■ 外形図 Dimensions

Unit : mm

製品名 Model	外形図 Dimensions
16形 16mm size 1軸4連 Single-shaft, quad.-unit RK16314MC  最小包装単位 Minimum packing unit 100 pcs.	 Mounting hole detail viewed from mounting side
16形 16mm size 1軸2連 Single-shaft, dual-unit 照光式前面タイプ Illuminated, through-shaft type RK16312MCL  最小包装単位 Minimum packing unit 100 pcs.	 Mounting hole detail viewed from mounting side
18形 18mm size 1軸2連 Single-shaft, dual-unit RK18112MC  最小包装単位 Minimum packing unit 100 pcs.	 Mounting hole detail viewed from mounting side
27形 27mm size 1軸2連 Single-shaft, dual-unit RK27112MC  最小包装単位 Minimum packing unit 100 pcs.	 Mounting hole detail viewed from mounting side