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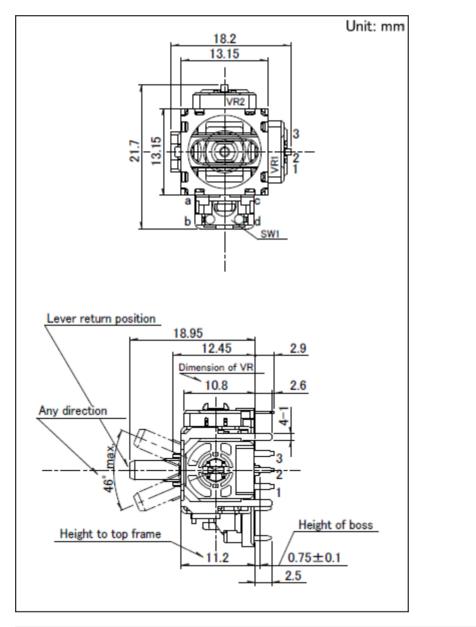
Potentiometer Type Multi Control Device > RKJXK/RKJXV Series > RKJXV122400R ThumbPointer™ (Stick Controller) RKJXK/RKJXV Series

		Part number RKJXV122400R	Series Common In	
		📜 NET SHOP	JD CAD	
-		💋 RoHS	📑 Print	
			Inquiry	
Number of operating sl	hafts	Single-shaft		
Shaft material		Resin	Resin	
Lever return mechanis	m	With	With	
Potentiometer part	Maximum operating v	bltage 50V AC, 5V DC	50V AC, 5V DC	
	Operating angle	Each direction 23°	Each direction 23° max.	
	Resistance taper	B (0B)	В (0В)	
	Total resistance	10kΩ	10kΩ	
	Operating life	2,000,000cycles		
Center push part	Center push	With		
	Ratings (max.)	50mA 12V DC		
	Travel	0.4(+0.5, -0.3)mm	0.4(+0.5, -0.3)mm	
	Operating life	500,000cycles	500,000cycles	
Operating temperature	range	-10℃ to +70℃		
Electrical performance Directional resolution		Continuous	Continuous	
	Insulation resistance	100MΩ min. 250V	100MΩ min. 250V DC	
	Voltage proof	250V AC for 1 mir	250V AC for 1 minute	
	Rated power	0.0125W		
	Slider noise	300mV p-p max. b	by JIS method	
Mechanical	Directional operating force	14±10mN ⋅ m	14±10mN · m	
performance	Push operating force	7.4±3N	7.4±3N	
	Lever return precision	±5°	±5°	
	Actuator strength Push/pull	directions OPN min (Duch)	98N min. (Push), 50N min. (Pull)	

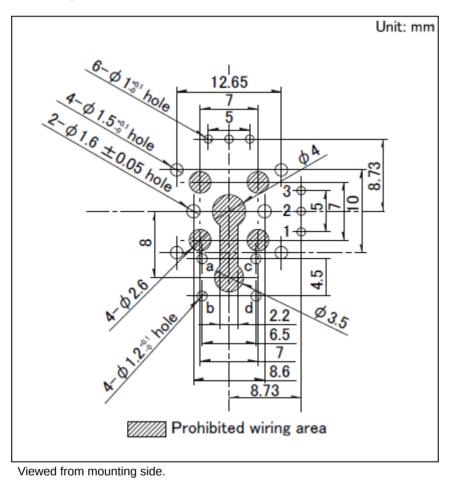
Actuator strength Push/pull directions 98N min. (Push), 50N min. (Pull)

Durability	Operatir	ıg life	Directions	 2,000,000 cycles
			Center push	 500,000 cycles
Environmental performance	Cold			-30℃ 96h
	Dry heat	Dry heat		 80℃ 96h
	Damp he	eat		 60℃, 90 to 95%RH 96h
Minimum order unit	t (pcs.)	Japan		1,420
		Export		 1,420

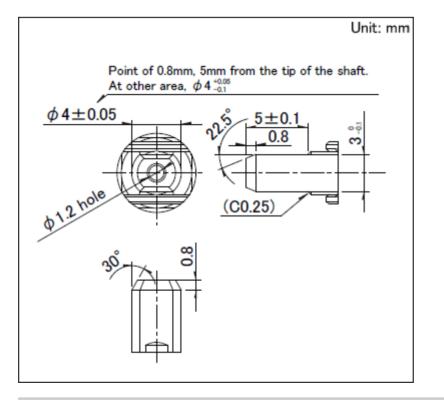
Dimensions



Mounting Hole Dimensions



Lever Dimensions



Packing Specifications

Tray		
Number of packages (pcs.)	1 case / Japan	1,420
	1 case / export packing	1,420
Export package meas	urements (mm)	544×364×178

Soldering Conditions

Preheating	Soldering surface temperature	90 to 100°C
	Heating time	60s max.
Dip soldering	Soldering temperature	260℃
	Soldering time	5s
No. of solders		1 time
Reference for Hand Solderi	ng	
Tip temperature		350°Cmax.

Soldering time	3s max.
No. of solders	1 time

Notes are common to this series/models.

- 1. This site catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
- 2. Please place purchase orders per minimum order unit (integer).

Inquiries about Products

Inquiry