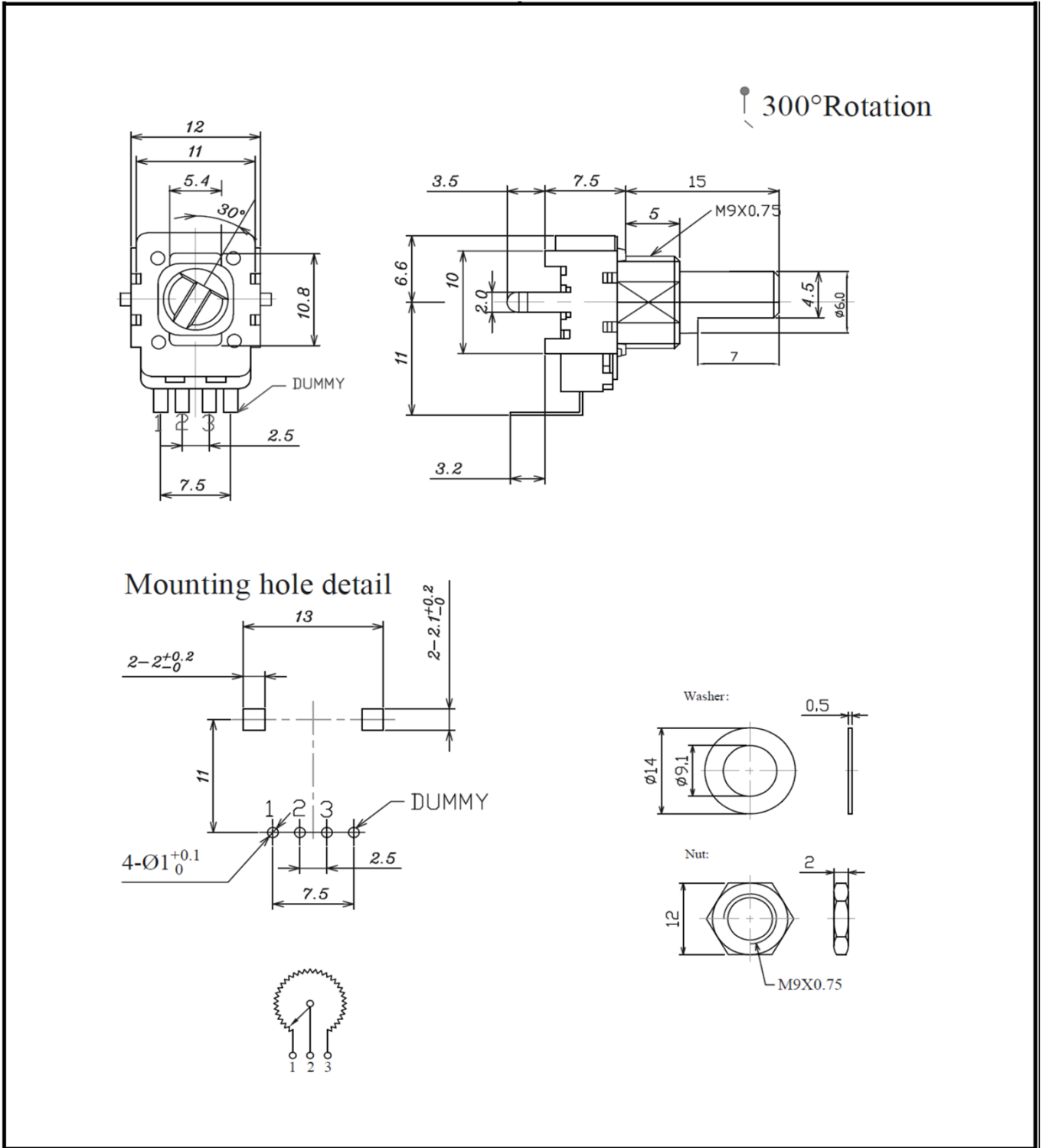


SPECIFICATION规格书	承认书编号	H-RP-20210319
	页次	第1页 共2页

MODELSERIESNAME系列名称:	Rotary Potentiometer
MODEL NO 产品型号:	RV11114NO-FA15B7.0-B10K-000

一、构造 CONSTRUCTION

产品外形尺寸图:	按照图面规定 (Drawing)
外观 APPEARANCE	各部应良好无锈蚀、裂痕、电镀不良现象 EVRY PART SHOULD BE FINISHED NOT TO EXIST RUST FLAW CRACK AND PLATING



SPECIFICATION规格书	承认书编号	H-RP-20210319
	页次	第2页 共2页

MODEL SERIES NAME 系列名称:	Rotary Potentiometer
MODEL NO 产品型号:	RV11114NO-FA15B7.0-B10K-000

二、机械性能 MECHANICAL STRUCTURE

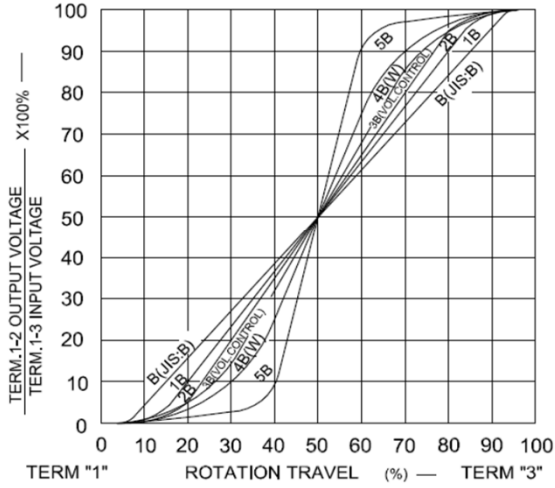
ITEM 项目	SPECIFICATION
2.1 全回转角度 Total rotational angle	300°±5°
2.2 转动力矩 Rotational torque	10-200gf.cm
2.3 回转止动强度 Rotational stopper strength	3Kgf.cm
2.4 轴押引强度 Push-pull strength	5Kgf
2.5 轴摇晃度 Shaft wobble	0.7×L/20mm p-p max. (Without bushing) 0.7×L/30mm p-p max. (With bushing)

三、电气特性 ELECTRICAL CHARACTERISTICS

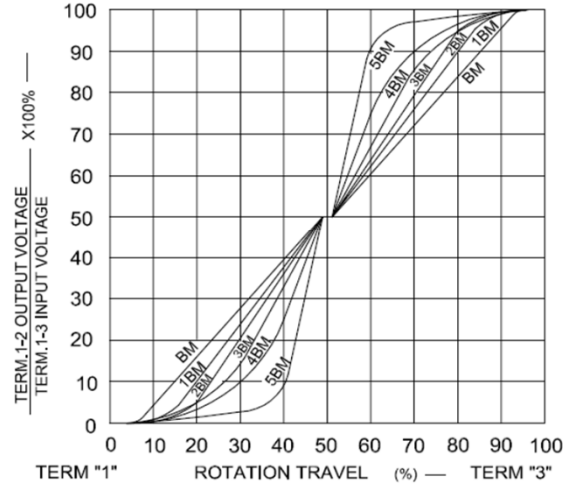
ITEM 项目	SPECIFICATION
3.1 全阻抗值 Total resistance	<u>10K</u> Ω
3.2 全阻抗值容许差 Total resistance tolerance	±20%
3.3 残留电阻值 Residual resistance	R≤10KΩ 10Ω 10K<R<250KΩ 20Ω R≥250K 0.1% max. of total resistance
3.4 抵抗变化特性 Total resistance tolerance	<input type="checkbox"/> A <input checked="" type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> W <input type="checkbox"/>
3.5 定格电力 Power rating	B: 0.1W A, C: 0.05W
3.6 最高使用电压 Maximum operating voltage	50V AC 20V DC
3.7 滑动杂音 Slider noise	未滿100mv Less than 100mv (When Voltage rating<20V, use the rated voltage)
3.8 绝缘抵抗 Insulation resistance	100MΩ min. at 250V DC
3.9 耐电压 Voltage proof	1 minute at 250V AC
3.10 回转寿命 Rotational life	10,000 cycles min.

# STANDARD RESISTANCE TAPER

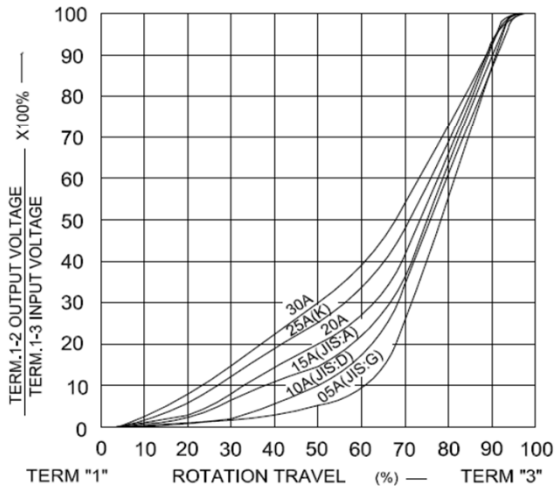
## TAPERS B SERIES



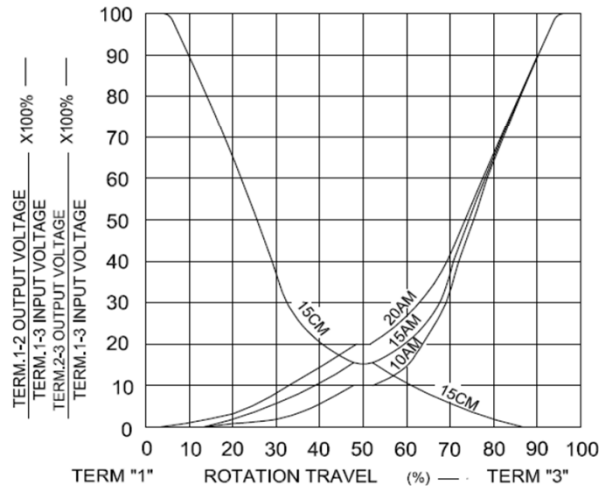
## TAPERS B WITH 50% TAP



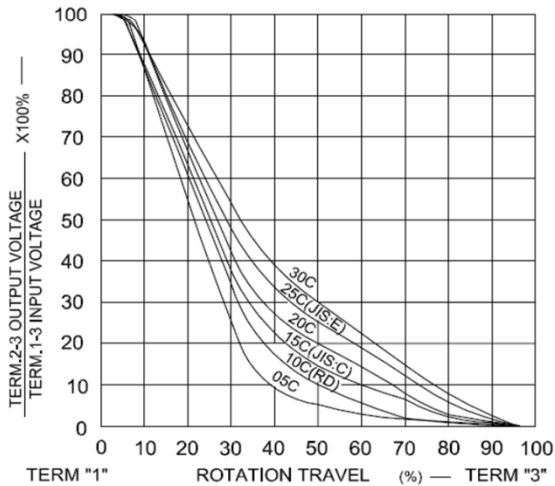
## TAPERS A SERIES



## TAPERS A & C WITH 50% TAP



## TAPERS C SERIES



## TAPERS M & N

