



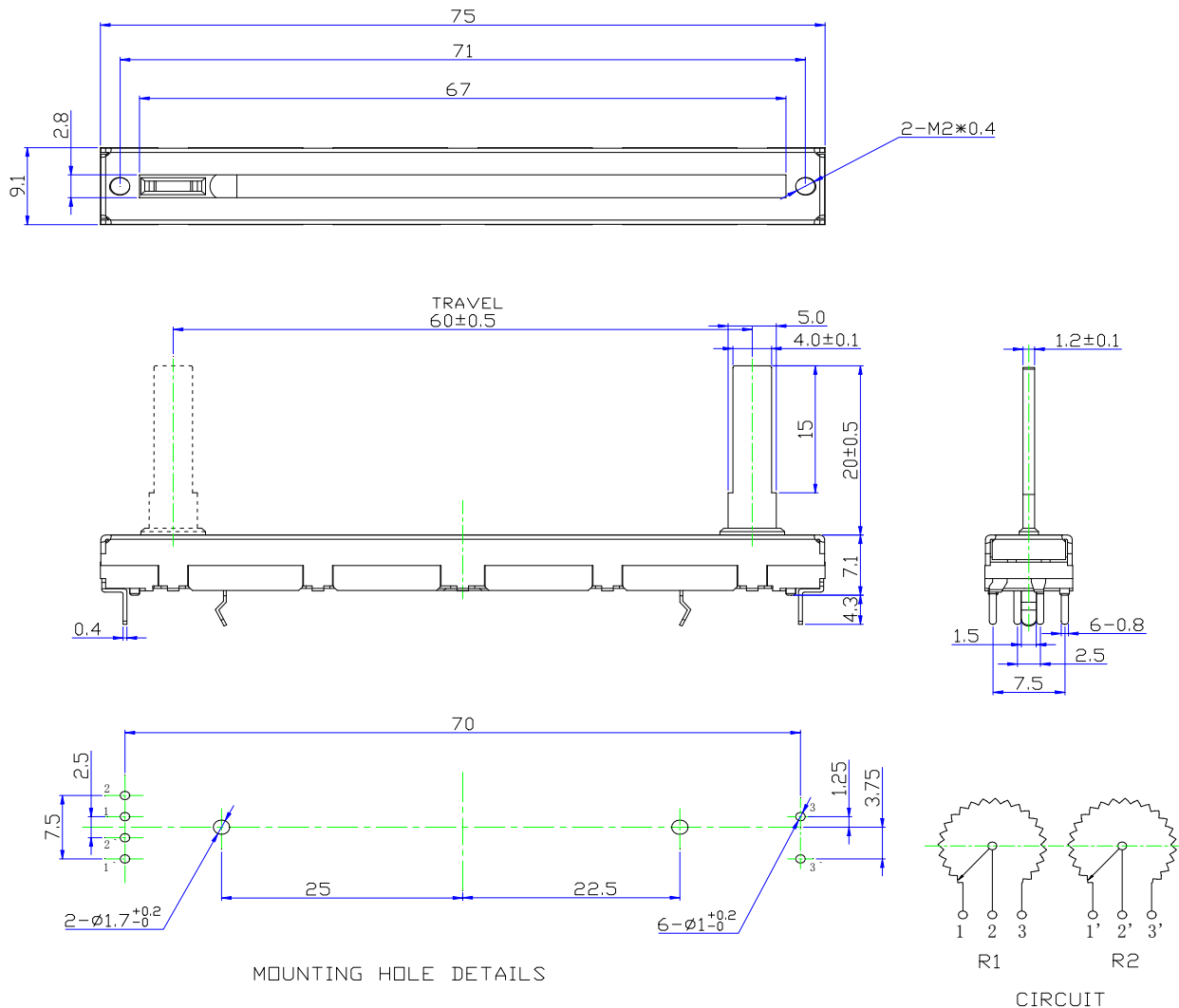
东莞市凡睿电子科技有限公司

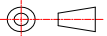
DONG GUAN FAN RUI ELECTRONICS&TECHNOLOGY CO.,LTD.

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 东莞市凡睿电子科技有限公司 DONG GUAN FAN RUI ELECTRONICS&TECHNOLOGY CO.,LTD.				4			
				3			
				2			
				1			
TITLE		SK08 Series		DEVISION	DATE	DESIGN	
CODING							
NAME		SK608GHA01-20C			UNIT MM	SCALE 3:1	TOLERANCE
DWG NO	CPT-08-003	VERSION	A	MTL			UNDER 10 ±0.3
DESIGN		CHECK	APPROVAL	SPEC			10~100 ±0.5
				DISPOSAL			OVER 100 ±0.8
							ANGULAR DIMENSION ±5°



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滑動式電位器通用規格書 Common Specifications For Slide Potentiometer	核 準 Approved	審 查 Q.I.Department	經辦者 Design Dept.
適用機種 : SK□□08 双聯系列 Applicable Models : SK□□08 Single Unit Series			

Electrical Characteristics 電氣特性

Total Resistance Tolerance 全阻抗容許誤差值	Total Resistance $R > 500 \Omega$ or $R < 1M \Omega$: $\pm 20\%$ Total Resistance $R \leq 500 \Omega$ or $R \geq 1M \Omega$: $\pm 30\%$
Resistance Taper 阻抗特性型式	□A 、 □B 、 □C 、 □D
Max. Operation Voltage 最高工作電壓	AC 200 V (Taper : B) AC 150 V (Other Tapers : A , C , D)
Rated Power 負載功率	Linear Taper : 0.2 w (Taper : B) Other Tapers : 0.1 w (Other Tapers : A , C , D)
Sliding Noise 雜訊	Less than 100 mv
Insulation Resistance 絕緣阻抗值	More than 100 M Ω at DC 250 V
Withstand Voltage 耐電壓特性	1 minute at AC 300 V
Gang Error (Dual Unit) 同步誤差值	- 40 dB ~ 0 dB ± 3 dB
Residual Resistance 殘留阻抗值	Term. 1~2 : Less than 30 Ω
	Term. 2~3 : Less than 30 Ω

Mechanical Characteristics 機構特性

Total Slim Travel 滑動行程	60 ± 0.5 mm
Operating Force 滑動力矩	5 ~ 100 gf.cm
Stopper Strength 滑動止動強度	5.0 Kgf.cm Min.
Push-Pull Strength 軸柄推拉承受強度	3.0 Kg.f Max At 5 Sec.
Resistance to soldering heat 銲錫耐熱性	Manual Soldering: Less than 300°C and quicker than 3 seconds. 手銲: 300°C 以下, 3 秒以內
Durability Rotational Life 耐久次數值	15,000 Cycles Min.



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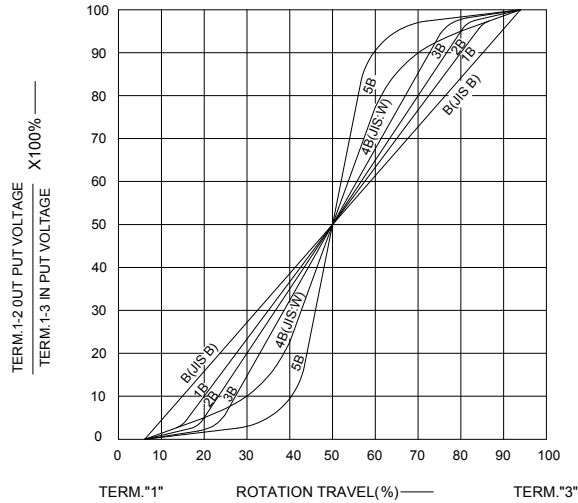
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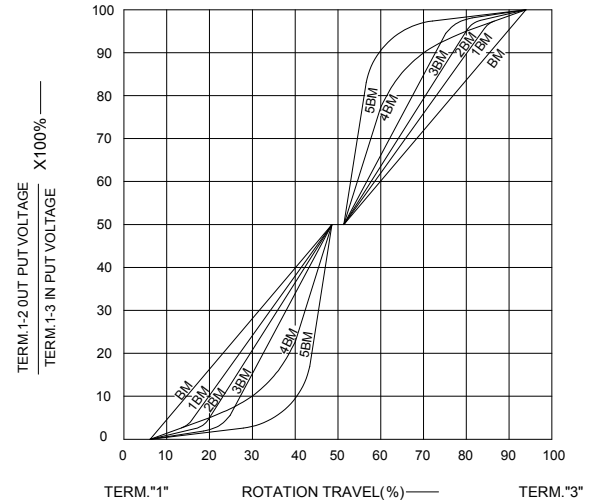
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电位器曲线图

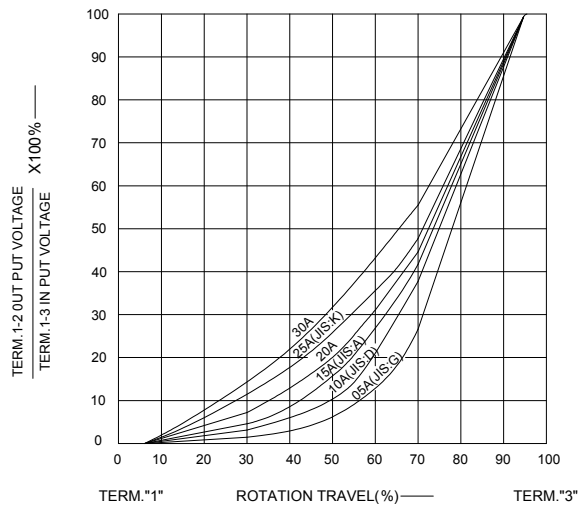
TAPERS B SERIES



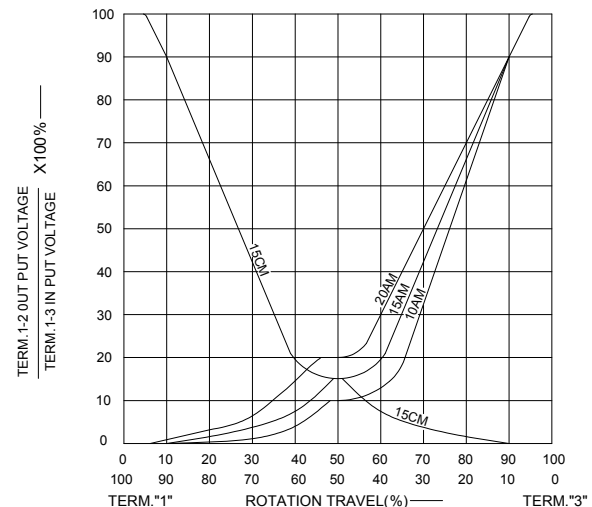
TAPERS B W ITH 50% TAP



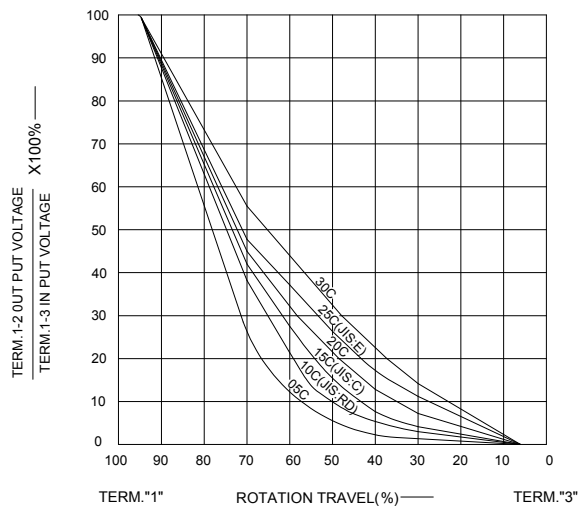
TAPERS A SERIES



TAPERS A & C W ITH 50% TAP



TAPERS C SERIES



TAPERS M & N

