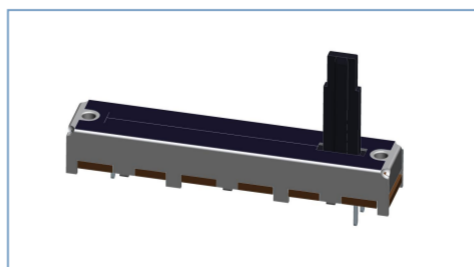
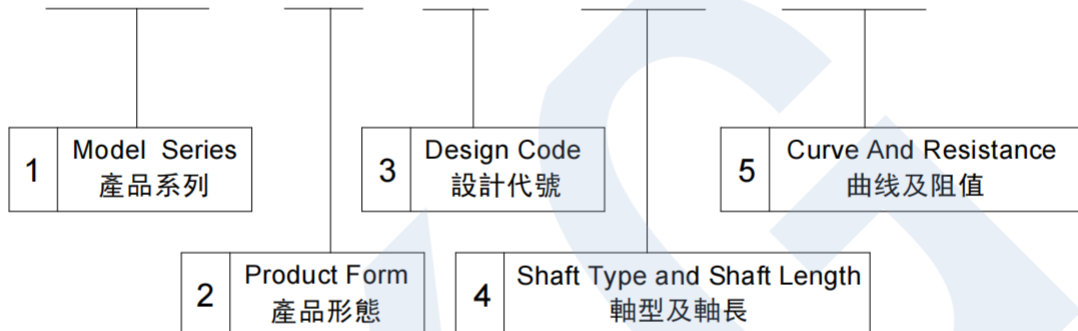


SLIDING TYPE POTENTIOMETER

30mm Trip SK304 Series 30mm 行程SK304系列



SK304 NH 01 - 15C - B10K



应用于：调音台、电子琴、吉他及其它相关电子设备上 Application: mixer, electronic organ, guitar and other related electronic equipment	主要功能：调节音量、调节音调、调节平衡 Main functions: Adjust volume, tone and balance
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Ordering Information 订货说明		Code 代码	Specification 规格参数
1	Model Series 产品系列	SK304	See SK304 Series Dimensions 見 SK304 系列產品圖
2	Product Form 产品形态	NH	
3	Design Code 设计代号	01	
4	Handle Type and Handle Length 柄型及柄长	15C	See SK304axis dimension table 見 SK304 軸型尺寸表
5	Resistance Taprt and Valee 曲线及阻值	曲线 Curve	See the potentiometer graph on the last page 見最後一頁電位器曲線圖
		阻值 Resistance	"10K"为阻值书写形式，表示阻值为10000Ω.

MECHANICAL SPECIFICATION 机械性能

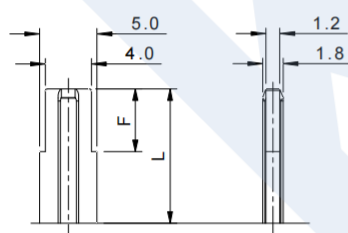
Total Sliding Travel 滑動行程	30±0.5 mm
Rotational Torque 旋轉力矩	15gf.cm~150gf.cm
Click Number 定位數	<input type="checkbox"/> 1C <input type="checkbox"/> 11C
Click force 定位推動力	80~300gf.cm
Shaft Stop Strength 止檔強度	≤3kgf.cm
Shaft Wobble (mm p-p) 軸擺動	Within (2XL/20)mm p-p Max. L=Shaft Length

ELECTRICAL SPECIFICATION 電氣性能

Total Resistance Range 總阻值及誤差	500Ω<R<1MΩ:±20% : 1KΩ≥R≥1MΩ:±30%
Resistance Taper 電阻特性曲線	See Potentiometer linear figure
Power Rating 負載功率	Linear taper 0.1W.
Max. Operating Voltage 最大工作電壓	150V AC
Residual Resistance 殘留電阻	Between terminal 1~2: 20Ω Max, 2~3: 20Ω Max
Sliding Noise 滑動雜音	Less than 100 mV
Insulation Resistance 絕緣電阻	10 MΩ min at 250 VDC.
Withstanding Voltage 耐電壓	1 minute at AC 300V
Sliding life 滑動壽命	15,000 cycles

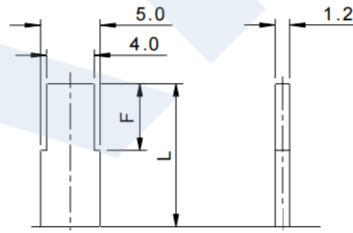
Handle Type and Handle Length 柄型及柄長 (RS304 Series)

H 型（材質為塑膠）



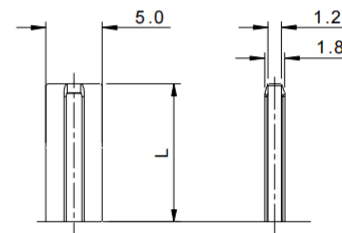
L	10	15	20
F	7	10	10

C 型（材質為鐵材表面鍍鎳）



L	10	15	20
F	7	10	10

B 型（材質為塑膠）

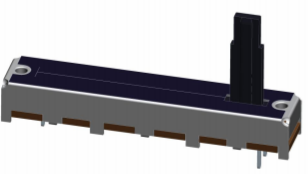
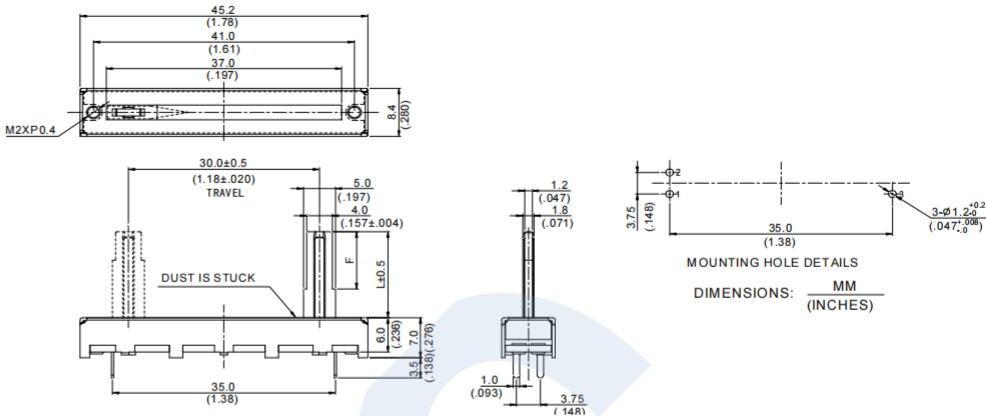
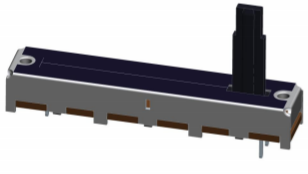
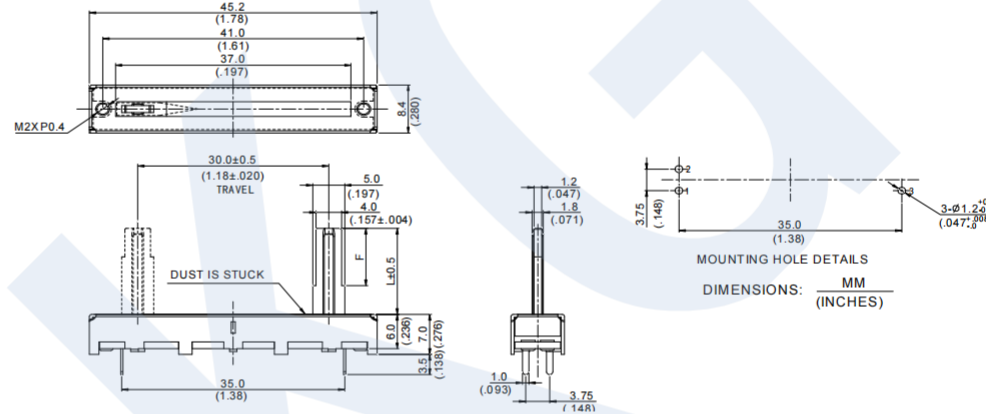


L	10	15	20
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SLIDING TYPE POTENTIOMETER

30mm Trip SK304 Series 30mm 行程SK304系列

SK304 Series Dimensions

MODEL	DIMENNSIONS
SK304NH01 	 <p>Technical drawing of SK304NH01 potentiometer showing top, side, and detail views with dimensions in mm and inches.</p> <p>Top View Dimensions (mm): 45.2 (1.78), 41.0 (1.61), 37.0 (1.46), 8.4 (0.33), 30.0±0.5 (1.18±0.020) TRAVEL, 5.0 (0.197), 4.0 (0.157±0.004), 6.0 (0.236), 7.0 (0.276), 35.0 (1.38), 3.5 (0.138), 1.0 (0.039), 3.75 (0.148).</p> <p>Side View Dimensions (mm): 1.2 (0.047), 1.8 (0.071), 3.75 (0.148), 35.0 (1.38), 3.0±0.2 (0.047±0.008).</p> <p>Mounting Hole Details: 3.0±0.2 (0.047±0.008), 3.75 (0.148), 35.0 (1.38).</p> <p>DIMENSIONS: $\frac{\text{MM}}{\text{(INCHES)}}$</p>
SK304NH01-1C 	 <p>Technical drawing of SK304NH01-1C potentiometer showing top, side, and detail views with dimensions in mm and inches.</p> <p>Top View Dimensions (mm): 45.2 (1.78), 41.0 (1.61), 37.0 (1.46), 8.4 (0.33), 30.0±0.5 (1.18±0.020) TRAVEL, 5.0 (0.197), 4.0 (0.157±0.004), 6.0 (0.236), 7.0 (0.276), 35.0 (1.38), 3.5 (0.138), 1.0 (0.039), 3.75 (0.148).</p> <p>Side View Dimensions (mm): 1.2 (0.047), 1.8 (0.071), 3.75 (0.148), 35.0 (1.38), 3.0±0.2 (0.047±0.008).</p> <p>Mounting Hole Details: 3.0±0.2 (0.047±0.008), 3.75 (0.148), 35.0 (1.38).</p> <p>DIMENSIONS: $\frac{\text{MM}}{\text{(INCHES)}}$</p>