

Model(型號): 精密多圈線繞電位器-----WXD3540

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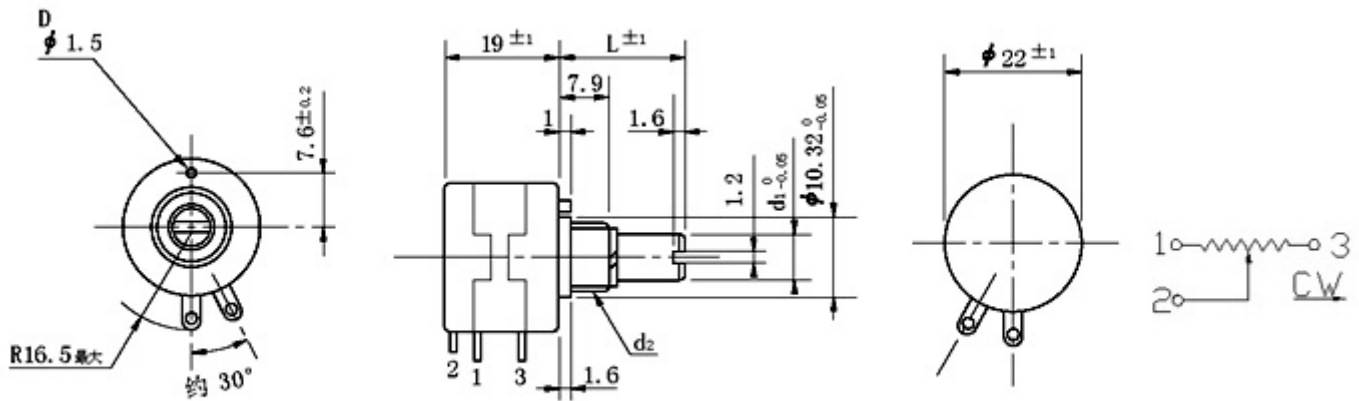
特點:

多款式均適用
超高性能及高度可靠性
可自動調節(安裝上自動調節傳動器)
寬軸設計使調節起來更方便.
在商業市場上能找到用於此電位器之可調式螺絲起子

作用:

測量設備, 通信設備, 工業機械, 高環境要求場合

Dimensions(規格圖):



Specifications(規格)

Electrical Characteristics [電器性能]	
Range of nominal resistance[標稱阻值範圍]	100Ω-100KΩ
Resistance tolerance[阻值允許偏差]	±2%,±5%
Terminal resistance[終端電阻]	≦±0.2%R or 5Ω
Peak noise[峰值噪音]	≦ 100Ω
Linear accuracy[線性精度]	±1%,±0.5%
Electrical angle[電氣轉角]	360°±10°
Insulation resistance[絕緣電阻]	≧200MΩ
Withstand voltage[耐電壓]	500V(DC or AC 峰值)
Environment Characteristics [環境特性]	
(70°C)Rated power[額定功耗]	2W(70°C)
Temperature range[溫度範圍]	-55°C-+125°C
TCR[溫度系數]	±100×10 ⁻⁶ /°C
Temperature shock[溫度 !]	" R≦±3%R
Collision(390m/S ² ,4000 #) [\$ %]	" R≦±1%R

Moisture proof (GJB306A-96 方 & 106,7a' 7b (適用)[耐])]	" R \leq \pm 3%R,絕緣電阻 \geq 100M Ω
Vibration(10-500HZ,0.75mm,6h[* 動])	" R \leq \pm 1%R,電氣+, \leq 100 μ S
Climate category(IEC68-2-2)[氣- . /]	" R \leq \pm 3%R,絕緣電阻 \geq 100M Ω ,起動O1 \leq 200gf.cm
Operation at lowtemperature(-55 $^{\circ}$ C,4h)[2 溫工 3]	" R \leq \pm 3%R, 起動O1 \leq 200gf.cm
Rotational life(10000cycles)[4 轉 5 6]	" R \leq \pm 3%R,峰值噪音 \leq 500 Ω , 起動O1 \leq 200gf.cm
Electrical endurance(2W,1000h)70 $^{\circ}$ C[電氣耐 7 性]	" R \leq \pm 3%R
Steady damp heat(IEC68-2-3,Ca,96h)[8 9] :]	" R \leq \pm 3%R,絕緣電阻 \geq 100M Ω , 起動O1 \leq 200gf.cm
Physical Characteristics[物理特性]	
Total mechanical travel[; 機械 < =]	3600 $^{\circ}$ \pm 10 $^{\circ}$
Rotational torque[4 轉 O 1]	20-100gf.cm
Stopper torque[> ? O 1]	\geq 3kgf.cm
<p>注：可提供特殊阻值和規格的產品 可提供線性精度\pm0.25%的產品 符合GB/T15298-94總規範 訂購指南:WXD3590 B103 M20</p> 