

#### KLS4-WH148 Series

#### **Mechanical specifications:**

Total rotation angle: 300°±5° Rotation torque: 2 ~ 20mN.m (20 ~ 200gf.cm) Shaft stop strength: 6Kgf.cm

Push pull strength: 60N Rotary life: 10000 cycles

Click position: Center detent or 10,20,40, position clicks

#### **Electrical specifications:**

Total resistance:  $5K\Omega \sim 2M\Omega$ Resistance taper: A, B, C Resistance tolerance: ± 20% Rotational noise: ≤ 47 m V

Residual resistance: R ≥ 250KΩ 0.1% max.of total resistance

250K $\Omega$ > R> 10K $\Omega$  20  $\Omega$  max 10KΩ ≥ R 10 Ω max

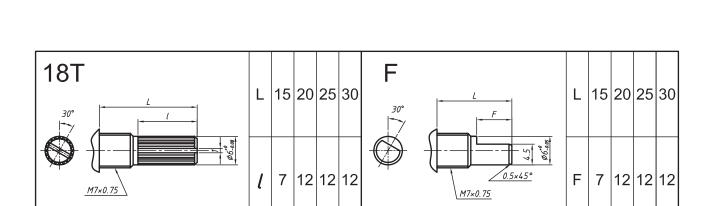
Tracking error: 0 ~-40dB 3 dB

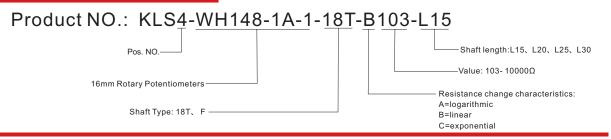
Rated wattage: Curve B: 0.125W; Other than B: 0.063 W Max, operating voltage: Curve B: 200 V; Other than B: 150 V

Dielectric: AC500V, 1 minute

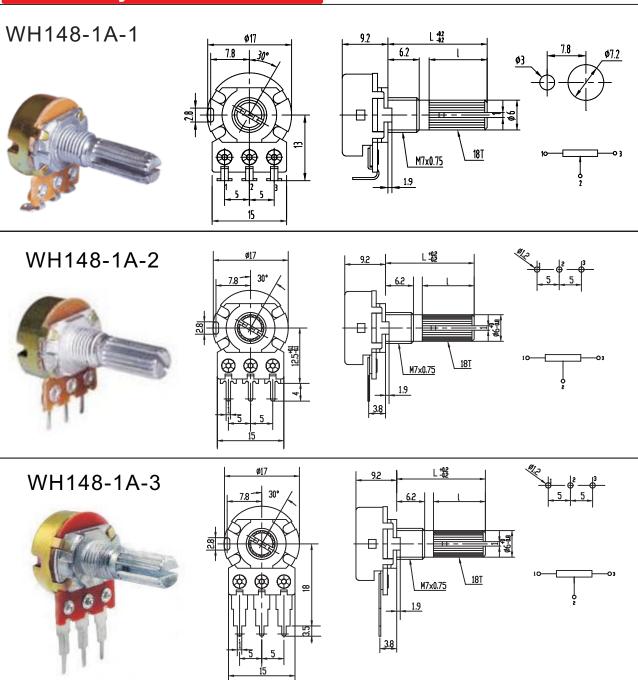
Insulation resistance: More than  $100M\Omega$  at DC500V

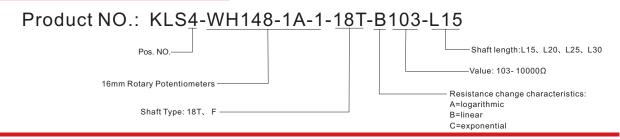








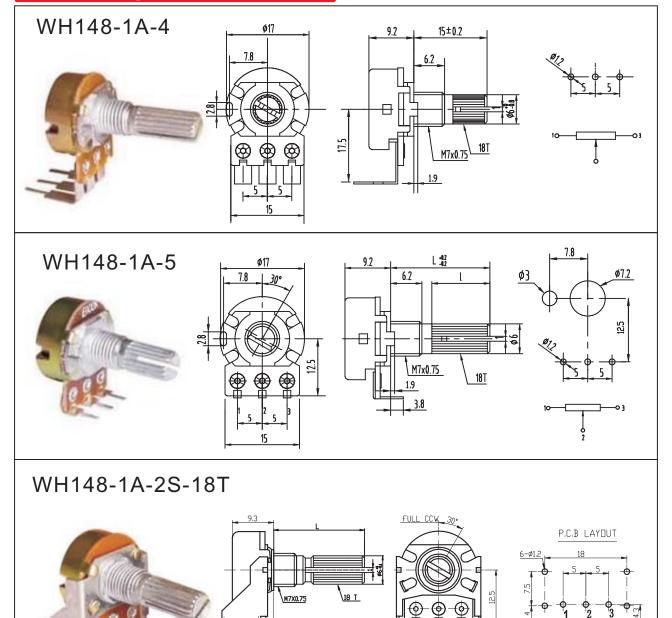


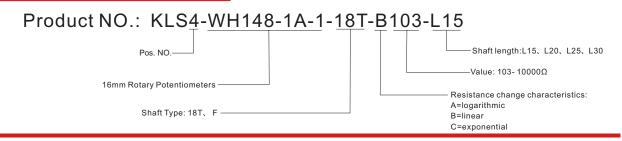




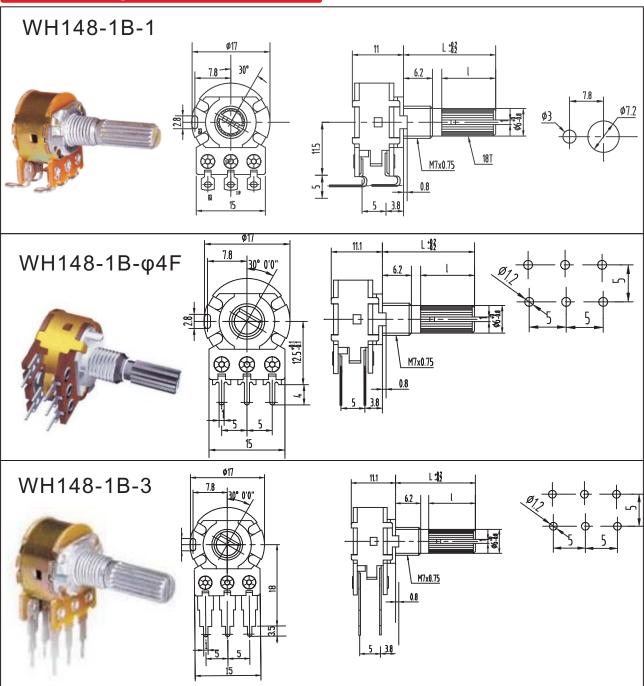
Mountig surface

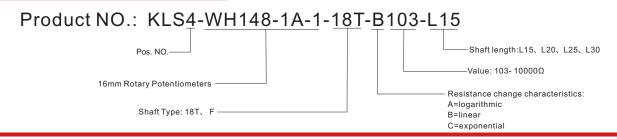
# **16mm Rotary Potentiometers**



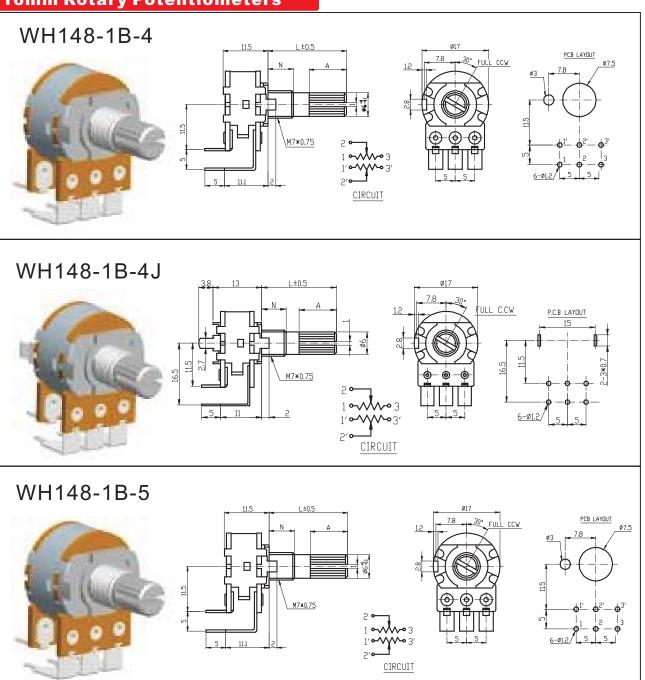


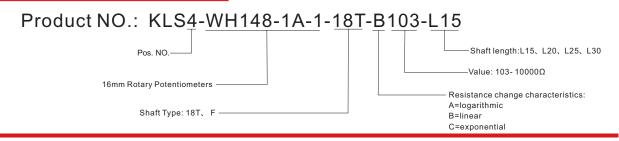




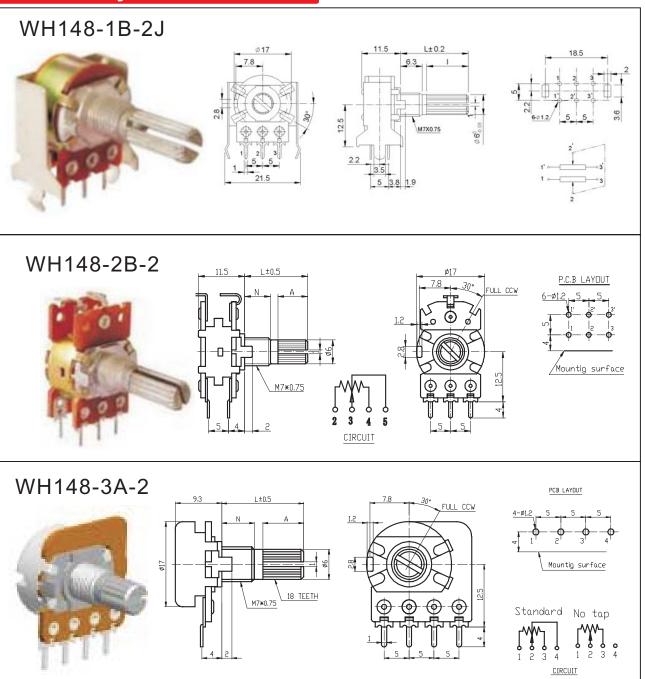


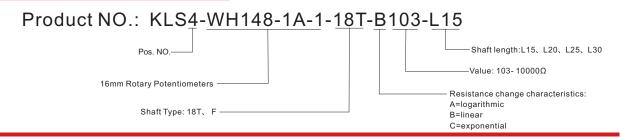




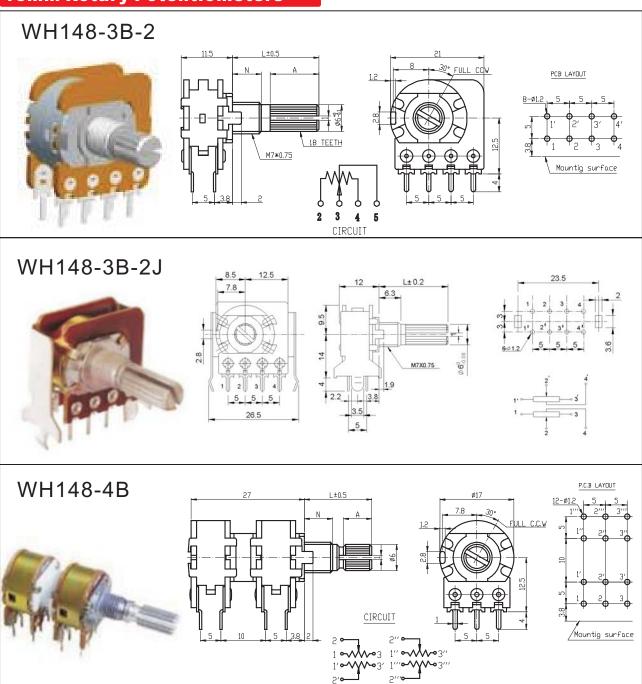


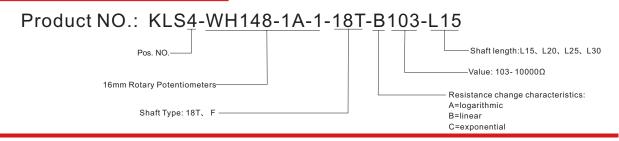














WH148-6B6



