

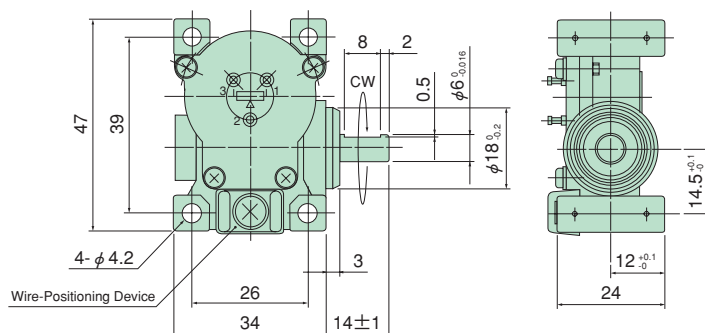
<RoHS Compliance>

CP-2FWP-10S

FEATURES

- Dustproof & Dripproof type (Except terminal area)
- Shaft D-cut
- Housing: aluminum die-casting

DIMENSION (mm)



Electrical Specifications

Electrical Angle	3400° $\pm 20^\circ$ -30°
Total Resistance	1、2、5k Ω
Total Resistance Tolerance	$\pm 20\%$
Independent Linearity	$\pm 1.5\%$ (Including Backlash)
Power Rating	0.5W / 50°C
Output Smoothness	0.1% MAX.
Insulation Resistance	100M Ω MIN. DC 1000V
Dielectric Strength	AC 1000V 1 Minute
TC of Resistance	$\pm 400\text{ppm}/^\circ\text{C}$

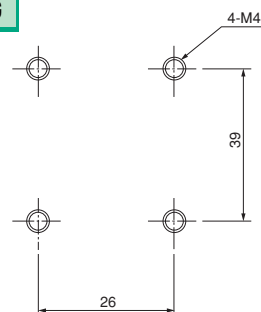
Mechanical Specifications

Gear Ratio	10 : 1
Torque	25mN·m MAX.
Repeatability	0.5% MAX. (Including Backlash)
Weight	Approx. 55g
Radial Load	5N MAX.
Thrust Load	3N MAX.

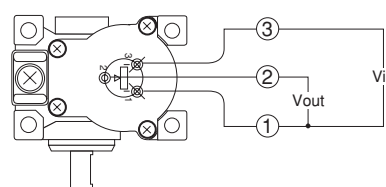
Environmental Specifications

Operating Temperature	-40~80°C
IP Level	IP65

MOUNTING



SCHEMATIC

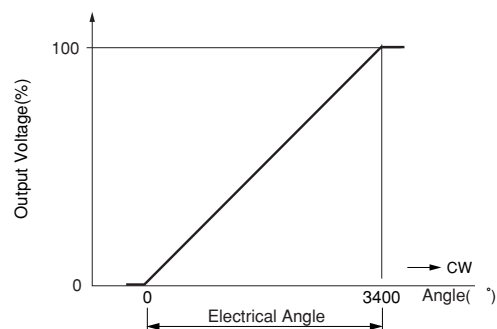


1,2,3 indicate terminal No.



We recommend potting treatment at the terminal outlet for water-proof after connected leadwires.

OUTPUT CHARACTERISTICS



We are here for you. Addresses and Contacts.

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Scan here and get an overview of personal contacts!



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