

# PM type Stepping Motors MSSP series

## MSSP series



## Standard specifications

Size (mm)	Φ20 (Motor parts)
Weight (g)	36
Resistance (Ω)	80
Rated voltage (V)	12
Excitation	2 phase
Driving waveform	bi-polar
Step angle (deg.)	18
Linear force (N)	10 (Extend direction, 12V, 200pps)
Max self start frequency (pps)	400
Operating temperature (°C)	-20~100

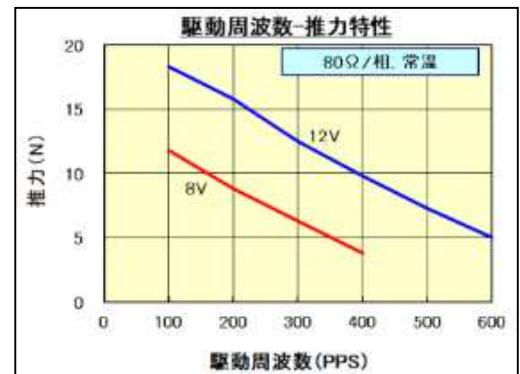
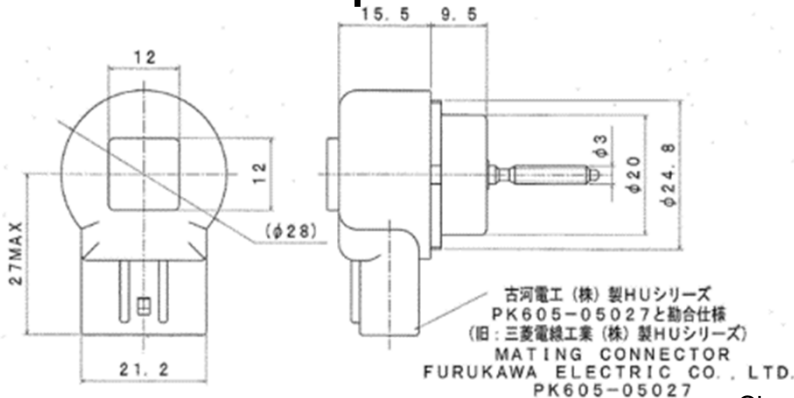
## Application

ISC motor for 2 wheels

## Characteristic

- Small, Light, Reliable for vibration, hot and cold temperature, humidity and gasoline.
- Solder free design.
- Available for both Linear valve type and Lead screw type.

## Dimensions / Torque characteristic



Characteristic data is based on standard specifications

# NIDEC SANKYO CORPORATION

For additional information, please contact our sales.

## Tokyo Office

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